

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state thousand gallons per day

| | | | Regular | | | Midgrade | | | | |
|-------------------------------|------------------------|----------------|----------------|------------------|--------------|------------------------|------------------|----------------|------------------|-----|
| | Sales to e | end users | | Sales for resale | | Sales to end users | | | Sales for resale | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bulk | Through retail outlets | Total[a] | DTW | Rack | Bul |
| United States | | | | | | | | | | |
| February 2018 | 19,203.0 | 19,461.3 | 16,845.6 | 224,348.7 | 18,918.3 | 1,591.6 | 1,607.0 | 247.0 | 1,779.3 | |
| January 2018 | 18,484.5 | 18,729.3 | 15,931.1 | 215,932.3 | 16,446.2 | 1,527.2 | 1,539.6 | 237.1 | 1,742.1 | |
| February 2017 | 19,443.8 | 19,656.6 | 16,999.9 | 221,485.3 | 16,195.7 | 1,640.6 | 1,653.2 | 284.5 | 2,045.3 | |
| PAD District 1 | | | | | | | | | | |
| February 2018 | 6,205.3 | 6,250.1 | W_ | W | 3,804.9 | 543.9 | 546.9 | W_ | W | |
| January 2018 | 5,950.5 | 5,988.6 | W_ | W | 3,617.5 | 521.9 | 524.7 | W_ | W | |
| February 2017 | 6,536.0 | 6,549.3 | W | W | 2,622.7 | 549.4 | 554.9 | W | W | |
| Subdistrict 1A | | | | | | | | | | |
| February 2018 | W | W | W | W | W | W | W | - | 26.5 | |
| January 2018 | W | W | W | W | W | W | W | | 29.1 | |
| February 2017 | W | W | W | W | W | W | W | | 30.0 | |
| Connecticut | | | | | | | | | | |
| February 2018 | _ | W | - | W | W | _ | _ | _ | 11.1 | |
| January 2018 | <u>-</u> | W | <u>-</u> | W | W | <u>-</u> | | | 12.5 | |
| February 2017 | | W | W | W | W | | | | 15.3 | |
| Maine | _ | ** | VV | VV | vv | _ | _ | _ | 15.5 | |
| | | | W | 586.6 | | | | | W | |
| February 2018 | | - - | | 586.b W | | - | - - | - - | <u>W</u> _ | |
| January 2018 | | - - | W_ | | | - - | - - | | | |
| February 2017 | - | - | - | 557.2 | - | - | - | - | W | |
| Massachusetts | | | | | | | | | | |
| February 2018 | W_ | W_ | - - | 958.9 | - | W_ | W_ | | 4.4 | |
| January 2018 | W_ | W_ | . | 981.3 | - | W_ | W_ | | 4.2 | |
| February 2017 | W | W | W | W | - | W | W | - | 4.3 | |
| New Hampshire | | | | | | | | | | |
| February 2018 | W | W | W | W | | W | W_ | | | |
| January 2018 | W | W | W | W | | W_ | W_ | - _ | . . | |
| February 2017 Rhode Island | W | W | W | W | - | W | W | - | - | |
| February 2018 | W | W | _ | 915.0 | _ | W | W | | W | |
| January 2018 | <u>v</u> v | W | - - | W | | vv - | v v - | - | <u>vv</u> _ | |
| February 2017 | VV | V V | - - | 696.2 | | vv - | V V | - | <u>vv</u> _ | |
| | VV | VV | VV | 090.2 | VV | VV | VV | - | VV | |
| Vermont | | | W | W | | | | | W | |
| February 2018 | | - - | | | | - | | | | |
| January 2018 February 2017 | | - - | | W | | - | - - | | <u>W</u> | |
| rebluary 2017 | - | - | VV | VV | - | - | - | - | VV | |
| Subdistrict 1B | | | | | | | | | | |
| February 2018 | 3,073.5 | 3,073.5 | W_ | 20,970.1 | W | 322.4 | 322.4 | W_ | W | |
| January 2018 | 3,020.5 | 3,020.5 | W | 20,452.5 | W | 316.8 | 316.8_ | W | W | |
| February 2017 | 3,016.3 | 3,018.1 | W | 20,417.5 | W | 315.9 | 316.0 | W | W | |
| Delaware | | | | | | | | | | |
| February 2018 | W | W | - | 939.6 | - | W | W | - | 7.4 | |
| January 2018 | W | W | | 906.1 | | W_ | W | | 7.6 | |
| February 2017 | W | W | | 954.7 | - | W | W | - | 8.3 | |
| District of Colum | bia | | | | | | | | | |
| February 2018 | - | - | - | - | - | - | - | - | - | |
| January 2018 | | | | | - | | | | - | |
| February 2017 | - | | | - | - | - | | | - | |
| Maryland | | | | | | | | | | |
| February 2018 | | | _ | 3,939.5 | | | | | 45.6 | |
| January 2018 | | - - | - - | 3,805.0 | - | - - | | | 45.2 | |
| February 2017 | | W | w | | W | | W | | 59.3 | |
| | _ | ** | VV | VV | vv | _ | VV | _ | 33.3 | |
| New Jersey | W | W | W | 6,576.5 | W | W | W_ | W | W | |
| February 2018 | | | | | | | | | | |
| January 2018 | W_ | | W_ | 6,105.1 | | | W_ | W_ | <u>W</u> . | |
| February 2017 | W | VV | W | 6,386.8 | W | VV | W | W | VV | |
| New York | | | | | | | | | | |
| February 2018 | 1,869.7 | 1,869.7 | | W | W | | 206.2 | <u>W</u> _ | <u>W</u> . | |
| January 2018 | 1,844.8 | 1,844.8 | | W | W | | 203.6_ | W_ | W | |
| February 2017 | 1,830.4 | 1,830.4 | W | 4,700.8 | W | 198.2 | 198.2 | W | W | |
| Pennsylvania | | | | | | | | | | |
| February 2018 | W | W_ | - - | W | W | | W_ | | 19.5 | |
| January 2018 | W | W | | W | W | W_ | W_ | | 22.0 | |
| February 2017 | W | W | | W | W | | W | | 26.9 | |
| 1 Columny 2017 | VV | VV | | VV | VV | 77 | V V | | 20.3 | |

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

| | Premium Sales to end users Sales for resale | | | | | All grades | | | | |
|-------------------------------|---|----------------|----------------|------------------|----------------|------------------------|----------------|----------------|------------------|----------|
| | | nd users | | Sales for resale | | Sales to end users | | | Sales for resale | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bulk | Through retail outlets | Total[a] | DTW | Rack | Bul |
| United States | | | | | | | | | | |
| February 2018 | 2,305.8 | 2,329.4 | 4,683.9 | 27,257.0 | 1,967.4 | 23,100.5 | 23,397.7 | 21,776.4 | 253,385.0 | 20,885. |
| January 2018 | 2,253.1 | 2,274.9 | 4,491.8 | 26,320.8 | 2,001.5 | 22,264.8 | 22,543.8 | 20,660.1 | 243,995.2 | 18,447. |
| February 2017 | 2,428.5 | 2,449.2 | 4,709.8 | 26,697.4 | 1,300.2 | 23,512.8 | 23,759.0 | 21,994.1 | 250,227.9 | 17,495. |
| , | | | | | | | | | | |
| PAD District 1 | 767.6 | 7740 | 141 | 0.502.4 | 141 | 7.546.0 | 7.574.0 | 144 | 75.040.6 | |
| February 2018 | 767.6 | 774.0 | | 8,593.4 | <u>W</u> | 7,516.9 | 7,571.0 | <u>W</u> _ | 75,048.6 | V |
| January 2018 | 746.0 | 751.8 | | 8,242.3 | <u>W</u> | 7,218.5 | 7,265.1 | <u>W</u> _ | 72,331.4 | <u>V</u> |
| February 2017 | 793.6 | 793.8 | W | 8,356.2 | W | 7,879.0 | 7,897.9 | W | 74,426.7 | V |
| Subdistrict 1A | | | | | | | | | | |
| February 2018 | W | W | W | W | W | W | W | W | 5,059.4 | V |
| January 2018 | W | W | W | 657.6 | W | W | W | W | W | V |
| February 2017 | W | W | W | W | - | W | W | W | W | V |
| Connecticut | | | | | | | | | | |
| February 2018 | _ | _ | _ | W | W | - | W | _ | W | V |
| January 2018 | | | | W | W | | W | <u>-</u> | W | V |
| February 2017 | <u>-</u> | <u>-</u> | W | W | · - | <u>-</u> | W | W | 2,302.5 | |
| Maine | | | ** | ••• | | | ••• | ••• | 2,502.5 | • |
| February 2018 | | | W | W | | | | W | W | |
| <i>-</i> | - - | - - | | | - | - - | - - | | | |
| January 2018 | | - - | | 46.8 | - | - - | - - | <u>W</u> _ | | |
| February 2017 | - | - | W | 35.5 | - | - | - | W | W | |
| Massachusetts | | | | | | | | | | |
| February 2018 | W | W_ | - - | 151.3 | | W_ | W_ | | 1,114.6 | |
| January 2018 | W | W | | 154.2 | | W_ | W_ | | 1,139.7 | |
| February 2017 | W | W | W | W | - | W | W | W | W | |
| New Hampshire | | | | | | | | | | |
| February 2018 | W | W | W | W | - | W_ | W_ | W_ | W | |
| January 2018 | W | W | W | W | - | W | W | W | W | |
| February 2017 | W | W | W | W | - | W | W | W | W | |
| Rhode Island | | | | | | | | | | |
| February 2018 | W | W | - | W | - | W | W | _ | 1,062.1 | |
| January 2018 | W | W | <u>-</u> | W | - | W | W | | 1,022.8 | |
| February 2017 | W | W | W | W | | W | W | W | 817.9 | V |
| Vermont | | | | | | | | | | - |
| February 2018 | | | W | W | _ | _ | _ | W | W | |
| January 2018 | | | W | W | | | | V | 82.1 | |
| February 2017 | | · | W | | | | - - | W | W | |
| rebluary 2017 | - | - | VV | VV | - | - | - | VV | VV | |
| Subdistrict 1B | | | | | | | | | | |
| February 2018 | 487.1 | 487.1 | W | W | W | 3,883.0 | 3,883.0_ | W | 23,857.8 | V |
| January 2018 | 483.3 | 483.3 | W | W | W | 3,820.6 | 3,820.6 | W | 23,330.9 | V |
| February 2017 | 490.0 | 490.1 | W | W | W | 3,822.2 | 3,824.2 | W | 23,217.4 | V |
| Delaware | | | | | | | | | | |
| February 2018 | W | W | _ | 91.4 | _ | W | W | _ | 1,038.4 | |
| January 2018 | W | W | <u>-</u> | 90.8 | | W | W | <u>-</u> | 1,004.5 | |
| February 2017 | W | W | | 110.8 | | W | W | <u>-</u> | 1,073.8 | |
| District of Colum | | ** | | 110.0 | | ** | ** | | 1,073.0 | |
| February 2018 | DIA . | | | | | | | | | |
| January 2018 | | · | - - | | | | - - | - - | | |
| | | · | | | | - | - - | - - | | |
| February 2017 | - | - | - | - | - | - | - | - | - | |
| Maryland | | | | | | | | | | |
| February 2018 | | - _ | - - | 586.0 | - | | - _ | - | 4,571.0 | |
| January 2018 | | - _ | - - | 613.3 | - | | - _ | - | 4,463.5 | |
| February 2017 | - | W | - | W | W | - | W | W | 3,809.8 | V |
| New Jersey | | | | | | | | | | |
| February 2018 | W | W | W | W | W | W_ | W_ | W_ | 7,504.3 | V |
| January 2018 | W | W | W_ | W | - | W_ | W_ | W_ | 6,993.5 | V |
| February 2017 | W | W | W | 874.9 | W | W | W | W | W | 381. |
| New York | | | | | | | | | | |
| February 2018 | 314.5 | 314.5 | W | 774.3 | W | 2,390.4 | 2,390.4 | W | W | V |
| January 2018 | 312.9 | 312.9 | w | 775.7 | W | | 2,361.4 | | W | |
| February 2017 | 312.6 | 312.6 | W | W | | | 2,341.2 | w | 5,407.4 | <u>v</u> |
| | 312.0 | 312.0 | vv | VV | VV | 2,341.2 | 2,341.2 | VV | 3,407.4 | v |
| Pennsylvania | 147 | 141 | | 144 | 147 | 347 | 147 | | 347 | |
| February 2018 | W_ | W_ | - - | W_ | W | | <u>W</u> _ | - - | W | <u>V</u> |
| | | | | | \ \ / / | 14/ | ۱۸/ | | | |
| January 2018 February 2017 | W W | | - - | W _ W | | | W | - - | W | <u>V</u> |

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

| | | | Regular | | Midgrade | | | | | |
|--------------------------|---|----------------|----------------|----------------|---|---------------------------------------|----------------|------------------|--------|-----|
| | Sales to er | nd users | Sal | es for resale | | Sales to end users | | Sales for resale | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bulk | Through retail outlets | Total[a] | DTW | Rack | Bul |
| Subdistrict 1C | | | | | | | | | | |
| February 2018 | W | W | - | 40,561.9 | 308.0 | W | W | - | 423.0 | |
| January 2018 | W | W | <u>-</u> | W | W | W | W | | 398.3 | |
| February 2017 | W | W | | W | W | W | W | | 451.1 | |
| Florida | ••• | ••• | | •• | • | •• | •• | | .01.1 | |
| February 2018 | W | W | _ | 13.635.3 | | W | W | | 118.0 | |
| January 2018 | | V V | | 13,030.2 | | v v | W | | 104.3 | |
| February 2017 | VV - | vv | | 13,735.6 | | v v | W | | 114.1 | |
| | VV | VV | - | 13,733.0 | - | VV | VV | - | 114.1 | |
| Georgia | 141 | 14/ | | 7.004.2 | | 144 | 141 | | CO. F. | |
| February 2018 | | <u>W</u> | - | 7,691.3 | - - | | <u>W</u> | - | 60.5 | |
| January 2018 | | <u>W</u> | | 7,296.2 | - - | | <u>W</u> | - | 52.6 | |
| February 2017 | W | W | - | 7,760.1 | - | W | W | - | 58.0 | |
| North Carolina | | | | | | | | | | |
| February 2018 | $_ \ _ \ _ \ _ \ _ \ _ \ _ \ \underline{W} \ _$ | W | - : | W | W | W | W_ | - | 117.1 | |
| January 2018 | W_ | W | - : | 7,863.0 | - - | W | W | - | 113.2 | |
| February 2017 | W | W | - | W | W | W | W | - | 127.6 | |
| South Carolina | | | | | | | | | | |
| February 2018 | W_ | W | - | 4,090.9 | | W | W_ | - | 38.0 | |
| January 2018 | W_ | W | | 3,912.6 | | W | W_ | | 34.8 | |
| February 2017 | W | W | - | 4,219.8 | - | W | W | - | 40.7 | |
| Virginia | | | | | | | | | | |
| February 2018 | _ | - | _ | W | W | _ | _ | - | 83.7 | |
| January 2018 | | | | W | W | · · · · · · · · · · · · · · · · · · · | | | 86.6 | |
| February 2017 | W | W | | W | W | W | W | | 103.6 | |
| West Virginia | ** | ** | | ** | ••• | ** | ** | | 103.0 | |
| February 2018 | W | W | | W | W | W | W | | 5.8 | |
| | vv - | | | W | W | | W | - | 6.7 | |
| January 2018 | | | - | 770.6 | vv _ | vv | W | - | 7.1 | |
| February 2017 | VV | VV | - | 770.6 | - | VV | VV | - | 7.1 | |
| PAD District 2 | | | | | | | | | | |
| February 2018 | W_ | W | W | 72,379.1 | W | 307.6 | 311.7 | W | W | |
| January 2018 | W_ | W | W | 70,751.7 | W | 299.2 | 302.3 | W | W | |
| February 2017 | W | W | W | W | 1,815.9 | 309.7 | 314.2 | W | W | |
| Illinois | | | | | | | | | | |
| February 2018 | W | W | _ | W | W | W | W | _ | 79.8 | |
| January 2018 | W | W | | W | W | W | W | | 77.8 | |
| February 2017 | W | W | | W | W | W | W | | 89.9 | |
| Indiana | | | | | | | | | | |
| February 2018 | W | W | _ | W | W | W | W | | 26.0 | |
| January 2018 | W | v | | V V | W | | W | | 26.6 | |
| February 2017 | | | | vv | W | | W | | 32.7 | |
| | VV | VV | _ | VV | vv | VV | VV | _ | 32.7 | |
| lowa | | 14/ | | 2 222 2 | | | | | F4.0 | |
| February 2018 | | W | - | 2,223.3 | - | | - - | - | 54.0 | |
| January 2018 | - - | <u>W</u> | - | 2,341.9 | | - | - - | - | 56.2 | |
| February 2017 | - | W | - | 2,395.3 | - | - | - | - | 56.0 | |
| Kansas | | | | | | | | | | |
| February 2018 | W_ | W | - | W | W | W | W_ | - | 22.2 | |
| January 2018 | W_ | W | - | W | W | W | W | | 19.8 | |
| February 2017 | W | W | - | W | W | W | W | - | 24.7 | |
| Kentucky | | | | | | | | | | |
| February 2018 | W | W | | W | W | W | W | - | 13.0 | |
| January 2018 | W | W | | W | W | | W | | 12.6 | |
| February 2017 | W | W | - | W | W | W | W | | 13.4 | |
| Michigan | | ** | | ** | • | | | | | |
| February 2018 | W_ | W | _ | 9,172.9 | | W | W_ | _ | 10.5 | |
| January 2018 | | | | 9,076.6 | | | W | | 10.6 | |
| February 2017 | vv - | v v | - : | 9,079.9 | - | vv | W | - | 13.3 | |
| | VV | vv | - | 3,073.3 | - | vv | vv | - | 13.3 | |
| Minnesota | 141 | 14/ | 147 | 147 | | 147 | 147 | 147 | 147 | |
| February 2018 | | <u>W</u> | W | W | | | W | | W | |
| January 2018 | | <u>W</u> | W | W | | | W | <u>W</u> | W | |
| February 2017 | W | W | W | 4,801.9 | W | W | W | W | W | |
| Missouri | | | | | | | | | | |
| February 2018 | | W | - | W | W | | | - | 18.7 | |
| January 2018 | - | W | - | W | W | . | | | 18.4 | |
| February 2017 | | W | | 2,957.0 | | | | | 17.0 | |

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

| | | P | All grades | | | | | | | |
|--------------------------------|------------------------|----------------|----------------|--------------|----------------|------------------------|----------------|------------------|----------|----------|
| | Sales to en | d users | Sale | s for resale | | Sales to end users | | Sales for resale | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bulk | Through retail outlets | Total[a] | DTW | Rack | Bulk |
| Subdistrict 1C | | | | | | | | | | |
| February 2018 | W | W | - | 5,146.6 | | W | W | | 46,131.5 | 308.0 |
| January 2018 | | W | - | W | W | W | W | - | W | W |
| February 2017 | VV | VV | - | 5,076.2 | - | VV | VV | - | VV | W |
| February 2018 | W | W | | 1,984.1 | | W | W | | 15,737.4 | |
| January 2018 | | W | | 1,837.2 | | | W | | 14,971.8 | |
| February 2017 Georgia | W | W | | 1,945.6 | - | W | W | - | 15,795.4 | |
| February 2018 | W | W | - | 956.2 | - | W | W | - | 8,708.0 | |
| January 2018 | W | W | | 890.5 | | W | W | | 8,239.3 | |
| February 2017 | W | W | - | 928.8 | - | W | W | - | 8,746.9 | |
| North Carolina | | | | | | | | | | |
| February 2018 | W | W | - | 954.0 | | W | W | | W_ | W |
| January 2018 | W | W | - | 875.2 | | W | W | | 8,851.4 | |
| February 2017 | W | W | - | 906.9 | - | W | W | - | W | W |
| South Carolina | | | | | | | | | | |
| February 2018 | <u>W</u> | W | - | 397.3 | - | | W | - | 4,526.2 | |
| January 2018 | W_ | W | - | 382.8 | | | <u>W</u> | - | 4,330.1 | |
| February 2017 | W | W | - | 407.6 | - | W | W | - | 4,668.1 | |
| Virginia | | _ | | 829.8 | | _ | | | W | W |
| February 2018 January 2018 | . | | · - | 804.4 | | | | | W | |
| February 2017 | w | W | | 852.4 | | | - | | W | W |
| West Virginia February 2018 | W | W | | 25.3 | | W | W | | W | W |
| January 2018 | | | - | 25.3 W | - W | vv | | | W | |
| February 2017 | | - v | | 34.9 | | | W | | 812.6 | |
| PAD District 2 | | | | 34.3 | | | | | 012.0 | |
| February 2018 | W_ | 407.4 | W | W | 638.4 | W | W | W | 78,672.4 | W |
| January 2018 | W | W | W | W | 642.3 | W | W | W | 77,039.7 | W |
| February 2017 | W | 430.5 | W | 5,851.1 | W | W | W | W | 79,410.3 | W |
| Illinois | | | | | | | | | | |
| February 2018 | <u>W</u> | W | - | <u>W</u> | W | | <u>W</u> | - | W | M |
| January 2018 February 2017 | W | | · | 1 128 O | W | W | W | - | W | |
| Indiana | VV | VV | - | 1,128.0 | - | VV | VV | - | VV | V |
| February 2018 | W | W | | 367.9 | | W | W | | W | W |
| January 2018 | | V | · ⁻ | W | W | VV | V V | - | W | |
| February 2017 | W | W | | 380.3 | | W | W | <u>-</u> | W | W |
| February 2018 | _ | _ | _ | 230.1 | _ | _ | W | _ | 2,507.4 | |
| January 2018 | | | | 273.0 | | | W | | 2,671.1 | |
| February 2017 | <u>-</u> | | - | 283.3 | | | W | <u>-</u> - | 2,734.6 | |
| Kansas | | | | | | | | | | |
| February 2018 | . | - | - | W | W | W | W_ | | W_ | W |
| January 2018 | | | | W | W | W | W | | W | W |
| February 2017 | - | - | - | W | W | W | W | - | 4,092.8 | 109.5 |
| Kentucky | | | | | | | | | | |
| February 2018 | W | W | - | 196.9 | | | W | | W | <u> </u> |
| January 2018 | <u>W</u> | W | - | 187.5 | - | | <u>W</u> | - | W | V |
| February 2017 | W | W | - | 208.8 | - | W | W | - | W | W |
| Michigan | 14/ | 14/ | | 14/ | 14/ | 14/ | 14/ | | 14/ | |
| February 2018 January 2018 | | W | - | | W | | W | - | W_ | <u>W</u> |
| February 2017 | | v | · ⁻ | W | VV | V V | V V | | W | |
| Minnesota | ** | ** | | ** | ** | ** | ** | | ** | • |
| February 2018 | W | W | W | W | W | W | W | W | 4,961.7 | V |
| January 2018 | | W | | W | W | | W_ | | 4,730.1 | W |
| February 2017 | W | W | W | W | W | | W | W | 5,245.9 | W |
| Missouri | | | | | | | | | | |
| February 2018 | | | | W | W | _ | W | | W_ | <u>W</u> |
| January 2018 | . | | - | W | W | | W | | W | W |
| February 2017 | _ | W | - | 210.2 | _ | - | W | _ | 3,184.1 | |

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

| | | | Regular | | | Midgrade | | | | |
|-------------------------------|---------------------------|----------------|----------------|----------------|--------------|------------------------|---------------|------------------|--------------|------|
| | Sales to end | d users | Sa | les for resale | | Sales to end | d users | Sales for resale | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bulk | Through retail outlets | Total[a] | DTW | Rack | Bulk |
| PAD District 2 (cor | nt.) | | | | | | | | | |
| Nebraska | | | | | | | | | | |
| February 2018 | W | W | | 1,425.8 | | W | W | - | 18.5 | |
| January 2018 | <u>W</u> | <u>W</u> | | 1,442.5 | - | | <u>W</u> | - | 19.6 | |
| February 2017 | W | W | - | 1,410.6 | - | W | W | - | 21.8 | - |
| North Dakota | 144 | | | 700.4 | | 144 | | | 24.4 | |
| February 2018 January 2018 | | | | 780.4 881.4 | | W W | W | - | 21.4 | |
| February 2017 | | vv | - - | W | | VV | vv | | 25.4 | |
| Ohio | VV | VV | VV | VV | | VV | VV | | 25.4 | |
| February 2018 | W | W | | 9,821.9 | | W | W | | 42.2 | |
| January 2018 | | <u>v</u> v | | 9,394.5 | | vv | | | 46.1 | |
| February 2017 | | V V | | 9,408.7 | | VV | | | 44.8 | |
| Oklahoma | ** | •• | | 3,400.7 | | ** | •• | | 44.0 | |
| February 2018 | W | W | | 3,737.9 | 660.0 | W | W | | 4.3 | |
| January 2018 | | | <u>-</u> - | W | W | | | | 6.1 | |
| February 2017 | | v v | | W | VV | V V | | | 5.2 | |
| South Dakota | •• | •• | | •• | ••• | •• | ** | | 3.2 | |
| February 2018 | W | W | _ | 892.7 | _ | W | W | _ | 19.4 | _ |
| January 2018 | W | W | | 930.5 | | W | W | <u>-</u> | 20.8 | |
| February 2017 | W | W | | 840.4 | | W | W | | 26.4 | |
| Tennessee | | | | | | | | | | |
| February 2018 | W | W | - | 8,573.2 | - | W | W | - | 67.9 | - |
| January 2018 | W | W | | 8,153.0 | | W | W | | 67.8 | - |
| February 2017 | W | W | | 8,487.3 | | W | W | | 84.8 | |
| Wisconsin | | | | | | | | | | |
| February 2018 | W | W | W | W | - | W | W | W | W | - |
| January 2018 | W | W | W_ | W | | W | W | W | W | |
| February 2017 | W | W | W | W | - | W | W | W | W | - |
| PAD District 3 | | | | | | | | | | |
| February 2018 | 898.4 | 928.4 | W | W | 11,292.4 | 90.1 | 90.1 | W | W | |
| January 2018 | 868.6 | 905.2 | <u>W</u> | W | 10,399.0 | W | 86.8 | <u>W</u> | W | |
| February 2017 | 889.1 | 911.7 | W | W | 9,734.6 | 88.3 | 88.5 | W | W | - |
| Alabama | | | | | | | | | | |
| February 2018 | . . | | - | 4,400.7 | | | - | - | 34.4 | |
| January 2018 | | W | - | 4,288.4 | - | | - | - | 34.4 37.1 | |
| February 2017 | - | VV | - | 4,232.7 | - | - | - | - | 37.1 | - |
| Arkansas February 2018 | | | | 2,696.8 | | | | | 14.1 | |
| January 2018 | · - | | | 2,640.5 | | - | - | | 14.4 | |
| February 2017 | · - | | | 2,710.9 | | | | | 19.6 | |
| Louisiana | | | | 2,710.5 | | | | | 15.0 | |
| February 2018 | | W | | W | W | | | _ | 17.0 | |
| January 2018 | · | v v | | W | W | | | | 17.5 | |
| February 2017 | <u>-</u> | | <u>-</u> - | 5,762.0 | 799.6 | - | | | 27.8 | |
| Mississippi | | | | -, | | | | | | |
| February 2018 | - | - | _ | W | W | - | - | - | 21.4 | - |
| January 2018 | · | | | W | W | | | | 20.3 | - |
| February 2017 | - | - | - | W | W | - | - | - | 27.7 | - |
| New Mexico | | | | | | | | | | |
| February 2018 | W_ | 378.9 | W | W | | W_ | W | W | W | |
| January 2018 | W_ | 378.0 | W | W | | 49.1 | W | W | W | |
| February 2017 | W | 372.9 | W | W | - | W | W | W | W | - |
| Texas | | | | | | | | | | |
| February 2018 | W_ | W | W | 30,636.0 | W | W_ | W | | 168.0 | |
| January 2018 | W_ | W | W | 28,653.5 | W | W_ | W | - | 157.2 | |
| February 2017 | W | W | W | 29,288.4 | W | W | W | - | 175.5 | - |

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

| | | | Premium | | | All grades | | | | |
|-----------------------|------------------------|----------------|----------------|-----------------|-------|------------------------|--------------|------------------|---|--------------|
| | Sales to e | nd users | S | ales for resale | | Sales to en | d users | S | ales for resale | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bulk | Through retail outlets | Total[a] | DTW | Rack | Bulk |
| PAD District 2 (cor | nt.) | | | | | | | | | |
| Nebraska | | | | | | | | | | |
| February 2018 | _ _ | - _ | | 142.3 | | W_ | W_ | . | 1,586.6 | _ |
| January 2018 | . | - _ | | 150.0 | | W_ | W_ | | 1,612.2 | - |
| February 2017 | W | W | - | 165.0 | - | W | W | - | 1,597.4 | - |
| North Dakota | | | | | | | | | | |
| February 2018 | W_ | W_ | | 76.5 | | W_ | W | | 878.2 | |
| January 2018 | W_ | W_ | | 86.6 | | W_ | W_ | | 992.5 | |
| February 2017 | W | W | W | W | - | W | W | W | W | |
| Ohio | | | | | | | | | | |
| February 2018 | | W | | W | W | W_ | W | - | W | W |
| January 2018 | | W | | W | W | W_ | W | - | W | W |
| February 2017 | W | W | - | W | W | W | W | - | W | W |
| Oklahoma | | | | | | | | | | |
| February 2018 | W | W | - | 372.6 | 447.0 | W | W | - | 4,114.8 | 1,107.0 |
| January 2018 | W | W | | W | W | W | W | | 4,085.8 | 485.0 |
| February 2017 | W | W | - | W | W | W | W | - | 4,372.5 | 1,204.5 |
| South Dakota | | | | | | | | | | |
| February 2018 | W | W | _ | 69.1 | - | W | W | - | 981.2 | |
| January 2018 | W | W | | 79.2 | - | W | W | | 1,030.5 | |
| February 2017 | W | W | | 77.0 | | W | W | | 943.8 | |
| Tennessee | | | | | | | | | | |
| February 2018 | W | W | _ | 788.4 | _ | W | W | | 9,429.5 | |
| January 2018 | | | | 774.2 | | W | | | 8,995.0 | |
| February 2017 | | | | 780.5 | | W | | | 9,352.6 | |
| Wisconsin | | | | | | | | | | |
| February 2018 | W_ | W_ | W_ | 447.3 | W | | W | W | 5,752.3 | W |
| January 2018 | W_ | W_ | W_ | 427.4 | W | W_ | W_ | W_ | 5,738.9 | W |
| February 2017 | W | W | W | W | - | W | W | W | W | - |
| PAD District 3 | | | | | | | | | ======================================= | |
| February 2018 | 83.4 | 88.9 | | 4,922.0 | W | 1,071.9 | 1,107.4 | <u>W</u> | 52,804.6 | <u>W</u> |
| January 2018 | | 88.0 | <u>W</u> _ | 4,695.8 | W | 1,036.5 | 1,079.9 | <u>W</u> | 49,715.9 | <u>W</u> |
| February 2017 | 85.7 | 90.4 | W | 4,963.5 | W | 1,063.1 | 1,090.6 | W | 51,697.5 | W |
| Alabama | | | | | | | | | | |
| February 2018 | . | | - - | 396.5 | | - | | - - : | 4,831.6 | . |
| January 2018 | . | | - - | 388.0 | | - | W | - - : | 4,710.7 | . |
| February 2017 | - | W | - | 364.0 | - | - | W | - | 4,633.8 | - |
| Arkansas | | | | | | | | | | |
| February 2018 | _ | - - | | 204.0 | | - | | _ | 2,914.9 | - |
| January 2018 | - _ | - - | | 201.9 | | - | - | - | 2,856.8 | - |
| February 2017 | - | - | - | 209.3 | - | - | - | - | 2,939.8 | |
| Louisiana | | | | | | | | | | |
| February 2018 | . | - | | W_ | W | - | W | | 6,131.5 | 4,527.7 |
| January 2018 | . | - | | W_ | W | - | W | | 5,629.9 | 2,505.5 |
| February 2017 | - | - | - | 529.7 | - | - | W | - | 6,319.5 | 799.6 |
| Mississippi | | | | | | | | | | |
| February 2018 | . | - _ | | 206.5 | | | | _ | W | W |
| January 2018 | _ _ | - _ | | 194.5 | | - | - | - | W_ | W |
| February 2017 | - | - | - | W | W | - | - | - | W | W |
| New Mexico | | | | | | | | | | |
| February 2018 | W | W_ | W_ | W_ | | W_ | 473.3 | W_ | W | |
| January 2018 | 40.4 | W_ | W_ | W | | W | 468.9 | W | W | |
| February 2017 | W | W | W | W | - | W | 466.0 | W | W | |
| Texas | | | | | | | | | | |
| February 2018 | W | W_ | W_ | 3,432.4 | W | W_ | W_ | W_ | 34,236.4 | w |
| January 2018 | W | W | W | 3,253.0 | W | | W | W | 32,063.6 | w |
| February 2017 | W | W | W | 3,435.4 | W | | W | W | 32,899.4 | W |
| | | | | | | | | | | |

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

| | | | Regular | | | Midgrade | | | | |
|-------------------------------|------------------------|--|--------------|----------------------|--------------------|------------------------|---------------|--------------|---------------|--------------|
| | Sales to end | dusers | Sa | ales for resale | | Sales to en | d users | Sale | es for resale | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bulk | Through retail outlets | Total[a] | DTW | Rack | Bulk |
| PAD District 4 | | | | | | | | | | |
| February 2018 | W_ | W_ | W_ | W | W | 74.0 | 78.1 | | 128.0 | . |
| January 2018 | W | W_ | W_ | W | W | W_ | 72.7 | | 126.9 | . |
| February 2017 Colorado | W | W | W | 9,847.9 | W | 74.4 | 76.1 | - | 133.1 | - |
| February 2018 | W | 155.4 | W | W | W | 43.0 | 45.9 | _ | 54.8 | |
| January 2018 | W | 152.4 | W | W | W | 41.3 | 42.1 | <u>-</u> | 52.7 | |
| February 2017 | 149.1 | 151.6 | W | W | | 42.5 | 43.5 | | 72.7 | |
| Idaho | W | W | | 1 220 0 | | W | W | | го | |
| February 2018 | | | - | 1,328.9 | | | | - | 5.8 | |
| January 2018 | | | - | 1,297.2 | | | W | - | 9.0 | |
| February 2017 | W | VV | - | 1,319.0 | - | W | VV | - | 6.6 | |
| Montana | 14/ | 14/ | | 004.7 | | 147 | 147 | | 147 | |
| February 2018 | W | W | - | 991.7 | | W | W | - | W | - |
| January 2018 | | W | - | 996.5 | | W | W | - | W | |
| February 2017 | W | W | - | 1,021.4 | - | W | W | - | 5.8 | - |
| Utah | | | | | | *** | | | 40.0 | |
| February 2018 | W | W | <u>W</u> | <u>W</u> | W | | <u>W</u> | - | 43.6 | - |
| January 2018 | W | W | <u>W</u> | <u>W</u> | W | | <u>W</u> | - | 42.7 | - |
| February 2017 | W | W | W | W | W | W | W | - | 37.8 | - |
| Wyoming | | | | | | | | | | |
| February 2018 | W | 8.8 | | 842.1 | | W | W | | W | |
| January 2018 | W | 9.3 | - | 868.4 | | W | W | - | W | |
| February 2017 | W | 11.1 | - | 748.3 | - | W | W | - | 10.3 | - |
| PAD District 5 | | | | | | | | | | |
| February 2018 | 3,902.9 | 3,972.9 | 15,405.5 | 28,425.6 | 2,841.0 | 576.0 | 580.2 | 236.7 | 309.5 | _ |
| January 2018 | 3,755.2 | 3,824.2 | 14,527.3 | 27,125.6 | 2,054.3 | 548.7 | 553.1 | 226.2 | 286.0 | |
| February 2017 | 3,933.3 | 3,984.8 | 15,743.1 | W | W | 618.9 | 619.5 | W | W | |
| Alaska | -, | -, | -, - | | | | | | | |
| February 2018 | W | W | 80.4 | W | W | W | W | W | W | |
| January 2018 | W | W | 76.7 | W | W | W | W | W | W | |
| February 2017 | W | W | 78.6 | 386.3 | W | W | W | W | W | |
| Arizona | •• | •• | , 0.0 | 500.5 | •• | ••• | ** | •• | | |
| February 2018 | W | W | W | 4,498.7 | W | W | W | W | W | |
| January 2018 | W | | | 4,121.7 | W | | | | | |
| February 2017 | W | - - - - - - - | W | 4,247.1 | W | | | 2.3 | 28.8 | |
| California | ** | ** | ** | 7,277.1 | ** | ** | ** | 2.5 | 20.0 | |
| February 2018 | 2,770.2 | 2,772.2 | 11,519.3 | 14,404.7 | 1,658.2 | 484.5 | 484.5 | 146.6 | 197.6 | |
| | 2,651.4 | | 10,747.7 | | | 460.7 | 460.8 | 142.0 | 183.3 | |
| January 2018 February 2017 | 2,823.1 | 2,652.7 2,824.5 | 11,541.5 | 13,817.5 13,921.5 | 1,336.2 1,353.5 | W | 4 <u>00.8</u> | 180.1 | 219.5 | |
| | 2,023.1 | 4,024.3 | 11,341.3 | 13,341.3 | 1,333.3 | vv | vv | 100.1 | 413.3 | - |
| Hawaii | 14/ | 14/ | 14/ | 14/ | \4/ | 14/ | W | \A/ | W | |
| February 2018 | W | | <u>W</u> | W | W | W | | W | | |
| January 2018 | W | W | <u>W</u> | W W | <u>W</u> | W | W | W | W | |
| February 2017 | VV | W | vv | VV | VV | W | W | W | VV | - |
| Nevada | 14/ | 147 | 14/ | 1 400 1 | 147 | 147 | 147 | 147 | 147 | |
| February 2018 | | | W | 1,498.1 | W | | W | W | W | |
| January 2018 | W | | W | 1,365.8 | W | W | W | W | W | - |
| February 2017 | W | W | 679.0 | W | W | W | W | W | W | - |
| Oregon | | | | | | | | | | |
| February 2018 | 84.6 | 84.6 | 784.0 | W | W | | 5.7 | W | W | - |
| January 2018 | 87.1 | 87.1 | <u>W</u> | 2,755.3 | W | | 5.8 | 3.9 | 8.8 | - |
| February 2017 | 91.1 | 91.1 | W | 2,323.9 | W | 6.0 | 6.0 | 4.3 | 13.6 | - |
| Washington | | | | | | | | | | |
| February 2018 | 321.4 | 326.5 | W_ | 4,637.8 | W | 30.3 | 30.5 | W | W | - |
| January 2018 | 317.5 | 322.5 | W | 4,483.6 | W | 29.7 | 29.9 | W | W | - |
| February 2017 | 285.2 | 289.2 | 1,094.7 | 4,530.4 | _ | 28.6 | 28.7 | 18.1 | 46.5 | _ |

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

| | | | Premium | | | All grades | | | | |
|--------------------------|------------------------|----------|-----------------|------------------|---------------|------------------------|----------|----------|------------------|---------|
| | Sales to e | nd users | 9 | Sales for resale | | Sales to en | nd users | | Sales for resale | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bulk | Through retail outlets | Total[a] | DTW | Rack | Bulk |
| PAD District 4 | | | | | | | | | | |
| February 2018 | W | 65.8 | W | W | W | W_ | W | W_ | 12,319.3 | W |
| January 2018 | 62.8 | W_ | W_ | W | W | W_ | W_ | W_ | 11,975.4 | W |
| February 2017 | W | 70.8 | W | 2,071.8 | W | W | W | W | 12,052.7 | W |
| Colorado | | | | | | | | | | |
| February 2018 | W_ | 32.4 | W_ | W_ | - | 224.3 | 233.6_ | W_ | 5,357.4 | W |
| January 2018 | W_ | 31.3_ | W_ | W | - | 221.0 | 225.9 | W_ | 5,151.7 | W |
| February 2017 | 33.8 | 33.8 | W | W | - | 225.4 | 228.9 | W | W | |
| Idaho | | | | | | | | | | |
| February 2018 | W | W | - | 226.7 | - | W | W | - | 1,561.4 | |
| January 2018 | W | W | - | 219.8 | - | W | W | - | 1,526.0 | |
| February 2017 | W | W | | 216.9 | - | W | W | | 1,542.5 | |
| Montana | | | | | | | | | | |
| February 2018 | W | W | _ | W | - | W | W | - | 1,200.8 | |
| January 2018 | W | W | | W | - | W | W | | 1,211.9 | |
| February 2017 | W | W | <u>-</u> | 218.8 | - | W | W | | 1,246.0 | |
| Utah | | | | | | | | | , | |
| February 2018 | W | W | W | W | W | W | W | W | 3,205.4 | W |
| January 2018 | W | W | W | W | W | W | W | W | 3,056.8 | W |
| February 2017 | W | W | W | W | W | W | W | W | W | W |
| Wyoming | ** | •• | •• | •• | ••• | ••• | •• | •• | ••• | •• |
| February 2018 | W | W | _ | W | _ | W | 11.0 | | 994.3 | |
| January 2018 | | W | | W | | W | 11.4 | | 1,028.9 | |
| February 2017 | | W | | 115.7 | | W | 14.4 | | 874.2 | |
| | ** | ** | | 115.7 | | ** | 14.4 | | 074.2 | |
| PAD District 5 | | | | | | | | | | |
| February 2018 | 986.2 | 993.3_ | 4,306.0 | 5,805.1 | 410.3 | 5,465.1 | 5,546.4 | 19,948.1 | 34,540.2 | 3,251.3 |
| January 2018 | 949.2 | 955.1 | 4,111.6 | 5,521.2 | 391.2 | 5,253.1 | 5,332.4 | 18,865.1 | 32,932.7 | 2,445.5 |
| February 2017 | 1,059.0 | 1,063.8 | 4,375.5 | 5,454.8 | 363.3 | 5,611.1 | 5,668.0 | W | 32,640.8 | W |
| Alaska | | | | | | | | | | |
| February 2018 | W | W | W_ | W | W | W_ | W | 97.4 | W | W |
| January 2018 | W_ | W_ | W_ | W_ | _ | W_ | W_ | 93.1 | W_ | W |
| February 2017 | W | W | W | W | - | W | W | 96.2 | W | W |
| Arizona | | | | | | | | | | |
| February 2018 | W_ | W_ | 163.8_ | W | W | W_ | W_ | W_ | 5,106.0 | W |
| January 2018 | W_ | W_ | 162.4 | W | W | W_ | W_ | W_ | 4,692.9 | W |
| February 2017 | W | W | W | 553.5 | W | W | W | W | 4,829.3 | W |
| California | | | | | | | | | | |
| February 2018 | 812.6 | 812.6 | 3,483.9 | 3,607.0 | 281.1 | 4,067.3 | 4,069.3 | 15,149.8 | 18,209.4 | 1,939.4 |
| January 2018 | 778.8 | 778.8 | 3,303.7 | 3,400.1 | 269.8 | 3,890.9 | 3,892.3 | 14,193.4 | 17,400.9 | 1,606.1 |
| February 2017 | W | W | 3,523.1 | 3,431.5 | 227.1 | 4,232.6 | 4,234.1 | 15,244.7 | 17,572.5 | 1,580.6 |
| Hawaii | | | | | | | | | | |
| February 2018 | W | W | W | W | W | W | W | W | W | W |
| January 2018 | W | W | W | W | W | W | W | W | W | W |
| February 2017 | W | W | W | W | W | W | W | W | W | W |
| Nevada | | | | | | | | | | |
| February 2018 | W | W | W | W | W | W | W | W | 1,838.5 | W |
| January 2018 | W | W | W | W | W | W | W | W | 1,700.5 | W |
| February 2017 | W | W | W | 313.7 | W | | W | W | 1,584.6 | W |
| Oregon | | ,, | •• | | •• | -* | •• | | _, | |
| February 2018 | 12.6 | 12.6 | 122.5 | 349.6 | - | 102.9 | 102.9 | W | 3,143.3 | W |
| January 2018 | 12.8 | 12.8 | W_ | 342.2 | W | | 105.7 | 886.4 | 3,106.4 | 270.0 |
| February 2017 | 13.0 | 13.0 | W | 284.5 | W | | 110.1 | 927.8 | 2,621.9 | 259.3 |
| Washington | 13.0 | 13.0 | vV | 204.3 | VV | 110.1 | 110.1 | 321.0 | 2,021.9 | 239.3 |
| February 2018 | 46.2 | 16.6 | 220 5 | 14/ | 14/ | 207.0 | 402 F | 14/ | 5,528.1 | 14 |
| January 2018 | 46.3 | 46.6 | 230.5_ 226.1 | W _ W | W | | 403.5_ | W_ | | W |
| | 45.6 | 45.7 | | | W | | 398.1 | 1 242 6 | 5,340.9 | W |
| February 2017 | 43.2 | 43.3 | 229.8 | 808.6 | - | 357.0 | 361.2 | 1,342.6 | 5,385.6 | - |

^{- =} No data reported.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2017 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state thousand gallons per day

| | | Co | onventional | | |
|-------------------------------|--------------------------|--------------|-----------------|--------------------------------------|----------|
| | Sales to end use | rs | Sa | les for resale | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull |
| United States | | | | | |
| February 2018 | 14,401.8 | 14,670.8 | 4,393.8 | 177,129.4 | 17,209.9 |
| January 2018 | 13,835.9 | 14,087.4 | 4,276.4 | 170,922.3 | 15,386.0 |
| February 2017 | 14,632.4 | 14,849.8 | 4,659.9 | 176,107.9 | 14,432.2 |
| PAD District 1 | | | | | |
| February 2018 | W | W | W | 48,068.2 | <u> </u> |
| January 2018 February 2017 | | | | 46,169.1 48,752.2 | |
| Subdistrict 1A | | | | | |
| February 2018 | - | - | W | W | |
| January 2018 | - | - | W | W | |
| February 2017 | - | - | W | W | |
| Connecticut | | | | | |
| February 2018 January 2018 | | | | | |
| February 2017 | | | <u>-</u> | | |
| Maine | | | | | |
| February 2018 | - | _ | W | W | |
| January 2018 | · | | vv | | |
| February 2017 | - | | W | W | |
| Massachusetts | | | | | |
| February 2018 | - | - | _ | - | |
| January 2018 | | | | | |
| February 2017 | - | - | - | - | |
| New Hampshire | | | | | |
| February 2018 | | | W | W | |
| January 2018 | - | | W | W | |
| February 2017 | - | - | W | W | |
| Rhode Island | | | | | |
| February 2018 | | - | - | | |
| January 2018 | | | - | | |
| February 2017 | - | - | - | - | |
| Vermont | | | W | W | |
| February 2018 January 2018 | | | | 82.1 | |
| February 2017 | | | vv W | W | |
| | | | ** | •• | |
| Subdistrict 1B | W | W | W | W | 14 |
| February 2018 January 2018 | | | vv W | vv W | M |
| February 2017 | W | | | 6,118.4 | |
| Delaware February 2018 | | | | | |
| January 2018 | · <u>-</u> | <u>-</u> | | <u>-</u> | |
| February 2017 | · | - | - | | |
| District of Columbia | | | | | |
| February 2018 | - | - | - | - | |
| January 2018 | | | | | |
| February 2017 | - | - | - | - | |
| Maryland | | | | | |
| February 2018 | - | | | 350.9 | |
| January 2018 | - | - | - | W | |
| February 2017 New Jersey | - | - | - | W | V |
| February 2018 | - | | | | |
| January 2018 | - | | | | V |
| February 2017 | - | - | - | - | V |
| New York | | | | | |
| February 2018 | | W | W | $-\ -\ -\ -\ -\ -\ -\ W\ -\ -\ -\ -$ | <u>V</u> |
| January 2018 | | | W | W | <u>V</u> |
| February 2017 | W | W | W | W | V |
| Pennsylvania | | | | | |
| February 2018 | | | - | W | <u>W</u> |
| January 2018 | <u>W</u> | W | | W | <u>V</u> |
| February 2017 | W | W | <u>-</u> | W | W |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | Reformulated | | | | | | | | | |
|-----------------------|------------------------|-----------------|---------------|----------------|----------|--|--|--|--|--|
| | Sales to end users | | Sa | les for resale | | | | | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bul | | | | | |
| United States | | | | | | | | | | |
| February 2018 | 8,698.7 | 8,726.9 | 17,382.6 | 76,255.7 | 3,675.8 | | | | | |
| January 2018 | 8,428.8 | 8,456.4 | 16,383.7 | 73,072.9 | 3,061.8 | | | | | |
| February 2017 | 8,880.4 | 8,909.2 | 17,334.2 | 74,120.1 | 3,063.8 | | | | | |
| PAD District 1 | | | | | | | | | | |
| February 2018 | W | W | W | 26,980.4 | V | | | | | |
| January 2018 | W | W | W | 26,162.4 | V | | | | | |
| February 2017 | W | W | W | 25,674.5 | V | | | | | |
| Subdistrict 1A | | | | | | | | | | |
| February 2018 | W | W | . | W | V | | | | | |
| January 2018 | W | W | . | W | V | | | | | |
| February 2017 | W | W | W | 4,344.4 | V | | | | | |
| Connecticut | | | | | | | | | | |
| February 2018 | - | W | | W | V | | | | | |
| January 2018 | - | W | - | W | V | | | | | |
| February 2017 | - | W | W | 2,302.5 | V | | | | | |
| Maine | | | | , | | | | | | |
| February 2018 | - | - | - | W | | | | | | |
| January 2018 | | | | W | | | | | | |
| February 2017 | | | | | | | | | | |
| Massachusetts | - | - - | - | vv | | | | | | |
| | NA/ | W | | 1 111 6 | | | | | | |
| February 2018 | <u>W</u> | | | 1,114.6 | | | | | | |
| January 2018 | W | <u>W</u> | <u></u> | 1,139.7 | | | | | | |
| February 2017 | W | W | W | W | | | | | | |
| New Hampshire | | | | | | | | | | |
| February 2018 | | W | | W | | | | | | |
| January 2018 | W | W | . | W | | | | | | |
| February 2017 | W | W | - | - | | | | | | |
| Rhode Island | | | | | | | | | | |
| February 2018 | W | W | _ | 1,062.1 | | | | | | |
| January 2018 | W | W | | 1,022.8 | | | | | | |
| February 2017 | W | W | w | W | · \ | | | | | |
| Vermont | • | | •• | •• | - | | | | | |
| February 2018 | | | | | | | | | | |
| January 2018 | | | | | | | | | | |
| February 2017 | | - | - | - | | | | | | |
| Subdistrict 1B | | | | | | | | | | |
| February 2018 | W | W | W | W | V | | | | | |
| January 2018 | W | W | W | W | V | | | | | |
| February 2017 | W | W | W | 17,099.0 | \ | | | | | |
| Delaware | | | | | | | | | | |
| February 2018 | W | W | | 1,038.4 | | | | | | |
| January 2018 | | W | | 1,004.5 | | | | | | |
| February 2017 | | | | 1,073.8 | | | | | | |
| District of Columbia | •• | ** | | 2,073.0 | | | | | | |
| February 2018 | | | | | | | | | | |
| | | - | - | | | | | | | |
| January 2018 | | | - | | | | | | | |
| February 2017 | - | - | - | - | | | | | | |
| Maryland | | | | 4 200 1 | | | | | | |
| February 2018 | | | - | 4,220.1 | | | | | | |
| January 2018 | | - | | | | | | | | |
| February 2017 | - | W | W | W | | | | | | |
| New Jersey | | | | | | | | | | |
| February 2018 | | W | | 7,504.3 | ! | | | | | |
| January 2018 | W W | W | | 6,993.5 | <u> </u> | | | | | |
| February 2017 | W | W | W | W | \ | | | | | |
| New York | | | | | | | | | | |
| February 2018 | w | W | W | W | | | | | | |
| January 2018 | | VV W | | | | | | | | |
| February 2017 | | vv | | W | | | | | | |
| | VV | VV | VV | vv | | | | | | |
| Pennsylvania | 14/ | 14/ | | 14/ | | | | | | |
| February 2018 | | | - | | <u>V</u> | | | | | |
| January 2018 | <u>W</u> | | - | W | <u>V</u> | | | | | |
| February 2017 | W | W | - | W | V | | | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | | | All formulations | | |
|-------------------------------|------------------------|----------|------------------|-----------------------------|----------|
| _ | Sales to e | | | Sales for resale | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bul |
| United States | | | | | |
| February 2018 | 23,100.5 | 23,397.7 | 21,776.4 | 253,385.0 | 20,885. |
| January 2018 | 22,264.8 | 22,543.8 | 20,660.1 | 243,995.2 | 18,447. |
| February 2017 | 23,512.8 | 23,759.0 | 21,994.1 | 250,227.9 | 17,495. |
| PAD District 1 | | | | | |
| February 2018 | 7,516.9 | 7,571.0 | W_ | 75,048.6 | |
| January 2018 | 7,218.5 | 7,265.1 | W_ | 72,331.4 | |
| February 2017 | 7,879.0 | 7,897.9 | W | 74,426.7 | V |
| Subdistrict 1A | | | | | |
| February 2018 | W | W_ | W_ | 5,059.4 | V |
| January 2018 | W_ | W | | W_ | V |
| February 2017 | W | W | W | W | V |
| Connecticut | | | | | |
| February 2018 | | W | _ | w_ | <u>\</u> |
| January 2018 | | W | _ | W_ | |
| February 2017 | - | W | W | 2,302.5 | V |
| Maine | | | | | |
| February 2018 | | | | W | |
| January 2018 | | | | W | |
| February 2017 | - | - | W | W | |
| Massachusetts | | | | | |
| February 2018 | W | W | _ | 1,114.6 | |
| January 2018 | W | W | | 1,139.7 | |
| February 2017 | W | W | W | W | |
| New Hampshire | | | | | |
| February 2018 | W | W | W | W | |
| January 2018 | W | W | W | W | |
| February 2017 | | W | W | W | |
| Rhode Island | | ••• | •• | | |
| February 2018 | W | W | | 1,062.1 | |
| January 2018 | | W | | 1,022.8 | |
| February 2017 | | W | | 817.9 | · \ |
| Vermont | | ••• | •• | 017.13 | |
| February 2018 | | | W | W | |
| January 2018 | | | | 82.1 | |
| February 2017 | | | | W | |
| Subdistrict 1B | | | | | |
| February 2018 | 3,883.0 | 3,883.0 | W | 23,857.8 | V |
| January 2018 | 3,820.6 | 3,820.6 | | 23,330.9 | · \ |
| February 2017 | 3,822.2 | 3,824.2 | | 23,217.4 | · \ |
| Delaware | 3,022.2 | 3,024.2 | *** | 23,217.4 | v |
| | W | W | | 1,038.4 | |
| February 2018 | | W | · | | |
| January 2018 February 2017 | W_ | W | · | 1,004.5 | |
| • | W | VV | - | 1,073.8 | |
| District of Columbia | | | | | |
| February 2018 | - _ | | - - | - - - | |
| January 2018 | - _ | | - - | - - - | |
| February 2017 | - | - | - | - | |
| Maryland | | | | | |
| February 2018 | | | - _ | 4,571.0 | |
| January 2018 | | | | 4,463.5 | |
| February 2017 | - | W | W | 3,809.8 | \ |
| New Jersey | | | | | |
| February 2018 | | W | W_ | 7,504.3 | |
| _ January 2018 | ---- | W | W_ | 6,993.5 | |
| February 2017 | W | W | W | W | 381 |
| New York | | | | | |
| February 2018 | 2,390.4 | 2,390.4 | | W_ | |
| January 2018 | 2,361.4 | 2,361.4 | | W_ | |
| February 2017 | 2,341.2 | 2,341.2 | W | 5,407.4 | V |
| Pennsylvania | | | | | |
| February 2018 | W | W | | W | |
| January 2018 | | W | | w | |
| February 2017 | W | W | | W | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | | Co | nventional | | |
|-----------------------|------------------------|----------|--------------|-----------------|-----------------------------------|
| | Sales to end users | | | es for resale | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull |
| Subdistrict 1C | | | | | |
| February 2018 | W | W | | 41,866.9 | 308.0 |
| January 2018 | W | W | | W | V |
| February 2017 | W | W | - | W | V |
| Florida | | | | | |
| February 2018 | W | W | | 15,737.4 | |
| January 2018 | | W | . | 14,971.8 | |
| February 2017 | W | W | - | 15,795.4 | |
| Georgia | | | | | |
| February 2018 | W | W | - | 8,708.0 | |
| January 2018 | | W | | 8,239.3 | |
| February 2017 | W | W | - | 8,746.9 | |
| North Carolina | | | | | |
| February 2018 | W | W | _ | W | \ |
| January 2018 | W | W | | 8,851.4 | |
| February 2017 | W | W | | W | |
| South Carolina | •• | | | | , |
| February 2018 | W | W | | 4,526.2 | |
| January 2018 | W | W | - | 4,330.1 | |
| February 2017 | W | | - | 4,668.1 | |
| | VV | VV | - | 4,008.1 | |
| Virginia | | | | | |
| February 2018 | - | | - | <u>W</u> | |
| January 2018 | | | - | <u>W</u> | <u>\</u> |
| February 2017 | W | W | - | W | \ |
| West Virginia | | | | | |
| February 2018 | | W | . | W | \ |
| January 2018 | W | W | - | W | \ |
| February 2017 | W | W | - | 812.6 | |
| PAD District 2 | | | | | |
| February 2018 | W | 7,114.6 | W | W | 1,521 |
| January 2018 | | 6,874.5 | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| February 2017 | 6,891.9 | 6,991.8 | | vv | V |
| | 0,091.9 | 0,991.8 | vv | VV | , |
| Illinois | 147 | | | | |
| February 2018 | | <u>W</u> | - | <u>W</u> | |
| January 2018 | | <u>W</u> | - | <u>W</u> | |
| February 2017 | W | W | - | W | \ |
| Indiana | | | | | |
| February 2018 | | W | - | | |
| January 2018 | | <u>W</u> | - | W | |
| February 2017 | W | W | - | W | \ |
| Iowa | | | | | |
| February 2018 | . | W | - | 2,507.4 | |
| January 2018 | . | W | - | 2,671.1 | |
| February 2017 | - | W | - | 2,734.6 | |
| Kansas | | | | | |
| February 2018 | W | W | . | W | \ |
| January 2018 | W | W | . | W | \ |
| February 2017 | W | W | - | 4,092.8 | 109 |
| Kentucky | | | | | |
| February 2018 | W | W | _ | W | \ |
| January 2018 | | W | | W | \ |
| February 2017 | W | W | | W | |
| Michigan | | | | | |
| February 2018 | | W | | W | \ |
| January 2018 | | | - | <u>vv</u> W | |
| February 2017 | W W | | - | vv W | <u>'</u> |
| | vv | vv | - | vv | ` |
| Minnesota | 147 | | 141 | 4.004.7 | |
| February 2018 | <u>W</u> | <u>W</u> | <u>W</u> | 4,961.7 | |
| January 2018 | | <u>W</u> | <u>W</u> | 4,730.1 | |
| February 2017 | W | W | W | 5,245.9 | \ |
| Missouri | | | | | |
| February 2018 | | W | | 2,440.4 | |
| January 2018 | . | W | | 2,545.3 | |
| February 2017 | <u>-</u> | W | - | W | |
| | | | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | | | Ref | ormulated | | |
|-------------------|-------|------------------------|----------------|---------------------------|---------------|----------|
| | | Sales to end users | | Sale | es for resale | |
| Geographic area n | nonth | Through retail outlets | Total[a] | DTW | Rack | Bulk |
| Subdistrict 1C | | | | | | |
| February 2018 | | | . | | 4,264.6 | |
| January 2018 | | | | - | 4,064.0 | |
| February 2017 | | - | - | - | 4,231.1 | - |
| Florida | | | | | | |
| February 2018 | | - | - | - | - | |
| January 2018 | | - | - | - | <u>-</u> | |
| February 2017 | | - | - | - | - | |
| Georgia | | | | | | |
| February 2018 | | - | - | - | - | |
| January 2018 | | - | <u>-</u> | <u>-</u> | | |
| February 2017 | | - | <u>-</u> | <u>-</u> | | |
| North Carolina | | | | | | |
| February 2018 | | - | _ | _ | - | |
| January 2018 | | | | | | |
| February 2017 | | | | | | |
| South Carolina | | | | | | |
| February 2018 | | | | | | |
| January 2018 | | | - | | - | |
| February 2017 | | | - | | - | |
| | | - | - | - | - | |
| Virginia | | | | | 12515 | |
| February 2018 | | | - | | 4,264.6 | |
| January 2018 | | | - | | 4,064.0 | |
| February 2017 | | - | - | - | 4,231.1 | |
| West Virginia | | | | | | |
| February 2018 | | | - | | - | |
| January 2018 | | | - | | - | |
| February 2017 | | - | - | - | - | |
| PAD District 2 | | | | | | |
| February 2018 | | W | W | _ | W | W |
| January 2018 | | W | W | | W | W. |
| February 2017 | | W | W | <u>-</u> | | W |
| Illinois | | | •• | | •• | |
| February 2018 | | W | W | | W | V |
| January 2018 | | | | | | |
| February 2017 | | W | | | | · · V |
| Indiana | | vv | *** | | ** | • |
| February 2018 | | W | W | | 898.6 | |
| January 2018 | | | | | 861.6 | |
| February 2017 | | | | | 944.8 | |
| | | VV | VV | - | 944.6 | |
| lowa | | | | | | |
| February 2018 | | | - | - | - | |
| January 2018 | | | - | | - | |
| February 2017 | | - | - | - | - | |
| Kansas | | | | | | |
| February 2018 | | _ | - | - - | - | |
| January 2018 | | _ | - | - - | - | |
| February 2017 | | - | - | - | - | |
| Kentucky | | | | | | |
| February 2018 | | W W_ | W | | 754.2 | |
| January 2018 | | W | W | | 733.8 | |
| February 2017 | | W | W | - | W | |
| Michigan | | | | | | |
| February 2018 | | - | - | - | - | |
| January 2018 | | - | · | | | |
| February 2017 | | | | | | |
| Minnesota | | | | | | |
| February 2018 | | _ | | | _ | |
| January 2018 | | | - | | - | |
| February 2017 | | | - | | - | |
| Missouri | | - | - | - | - | |
| February 2018 | | | | | W | 1.4 |
| | | | · - | | | M |
| January 2018 | | | · - | | | <u>N</u> |
| February 2017 | | - | - | - | W | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | | All f | ormulations | | |
|-----------------------|------------------------|----------------|---------------|-------------------------------------|----------|
| | Sales to end users | | | les for resale | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bul |
| Subdistrict 1C | | | | | |
| February 2018 | | W | | 46,131.5 | 308.0 |
| January 2018 | W | W | - | W | V |
| February 2017 | W | W | - | W | V |
| Florida | | | | | |
| February 2018 | W | W | - | 15,737.4 | |
| January 2018 | W W | W W | - | 14,971.8 | |
| February 2017 | W | W | - | 15,795.4 | |
| Georgia | | | | | |
| February 2018 | W | W | - | 8,708.0 | |
| January 2018 | | W | - | 8,239.3 | |
| February 2017 | W | W | - | 8,746.9 | |
| North Carolina | | | | 5,1 1010 | |
| February 2018 | W | W | _ | W | V |
| January 2018 | W | | <u>-</u> | 8,851.4 | · |
| February 2017 | W | | · <u>-</u> | W | V |
| | ** | ** | | ** | • |
| South Carolina | NA/ | W | | 4.526.2 | |
| February 2018 | | | | 4,526.2 | |
| January 2018 | | | | 4,330.1 | |
| February 2017 | W | W | - | 4,668.1 | |
| Virginia | | | | | |
| February 2018 | | | - | $_________W_______$ | |
| January 2018 | | | - | | <u> </u> |
| February 2017 | W | W | - | W | \ |
| West Virginia | | | | | |
| February 2018 | W | W | - | W | |
| January 2018 | W | W | - | W | |
| February 2017 | W | W | - | 812.6 | |
| PAD District 2 | | | | | |
| February 2018 | W | W | W | 78,672.4 | V |
| | | v v | | | <u>v</u> |
| January 2018 | <u>W</u> W | | | 77,039.7 | V |
| February 2017 | VV | W | VV | 79,410.3 | V |
| Illinois | | | | | |
| February 2018 | W | W | | | |
| January 2018 | <u>W</u> | W | - | | |
| February 2017 | W | W | - | W | \ |
| Indiana | | | | | |
| February 2018 | | | - | W | \ |
| January 2018 | | W | - | W | |
| February 2017 | W | W | - | W | \ |
| Iowa | | | | | |
| February 2018 | - | W | - | 2,507.4 | |
| January 2018 | - | W | - | 2,671.1 | |
| February 2017 | - | W | - | 2,734.6 | |
| Kansas | | | | | |
| February 2018 | W | W | - | W | V |
| January 2018 | W | W | | | \ |
| February 2017 | | | | 4,092.8 | 109. |
| Kentucky | •• | ** | | 4,032.0 | 103. |
| February 2018 | W | W | | W | V |
| January 2018 | | v v | - | vv | |
| | W | | · | | ' |
| February 2017 | VV | W | - | VV | ` |
| Michigan | | | | | |
| February 2018 | | W | - | | |
| January 2018 | | | - | - $ -$ | |
| February 2017 | W | W | - | W | \ |
| Minnesota | | | | | |
| February 2018 | | W | W | 4,961.7 | |
| January 2018 | | W | W | 4,730.1 | |
| February 2017 | W | W | W | 5,245.9 | \ |
| Missouri | | | | | |
| February 2018 | - | W | - | W | \ |
| January 2018 | | | - | | |
| February 2017 | - | W | - | 3,184.1 | |
| | | | | -, -, | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | Conventional | | | | | | | | | | |
|------------------------|------------------------|--------------|--------------|----------------|----------|--|--|--|--|--|--|
| | Sales to end users | | Sa | les for resale | | | | | | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bul | | | | | | |
| PAD District 2 (cont.) | | | | | | | | | | | |
| Nebraska | | | | | | | | | | | |
| February 2018 | W W | W | - | 1,586.6 | | | | | | | |
| January 2018 | W | W | | 1,612.2 | | | | | | | |
| February 2017 | W | W | - | 1,597.4 | | | | | | | |
| North Dakota | | | | | | | | | | | |
| February 2018 | W | W | _ | 878.2 | | | | | | | |
| January 2018 | W | W | | 992.5 | | | | | | | |
| February 2017 | W | W | W | W | | | | | | | |
| Ohio | | | | | | | | | | | |
| February 2018 | W | W | _ | W | W | | | | | | |
| January 2018 | | W | | W | W | | | | | | |
| February 2017 | | | | | W | | | | | | |
| | VV | VV | - | VV | VV | | | | | | |
| Oklahoma | NA/ | | | 4.44.4.0 | 4 407 0 | | | | | | |
| February 2018 | | W | - | 4,114.8 | 1,107.0 | | | | | | |
| January 2018 | | W | - | 4,085.8 | 485.0 | | | | | | |
| February 2017 | W | W | - | 4,372.5 | 1,204.5 | | | | | | |
| South Dakota | | | | | | | | | | | |
| February 2018 | W | W | - | 981.2 | | | | | | | |
| January 2018 | W | W | - | 1,030.5 | | | | | | | |
| February 2017 | W | W | - | 943.8 | - | | | | | | |
| Tennessee | | | | | | | | | | | |
| February 2018 | W | W | - | 9,429.5 | - | | | | | | |
| January 2018 | W | W | - | 8,995.0 | - | | | | | | |
| February 2017 | W | W | - | 9,352.6 | | | | | | | |
| Wisconsin | | | | | | | | | | | |
| February 2018 | W | 51.8 | W | 4,210.0 | W | | | | | | |
| January 2018 | W | 49.8 | W | 4,132.3 | W | | | | | | |
| February 2017 | W | 51.6 | W | W | | | | | | | |
| | | | | | | | | | | | |
| PAD District 3 | 1 071 0 | 1 107 1 | 147 | *** | 144 | | | | | | |
| February 2018 | 1,071.9 | 1,107.4 | | | <u>W</u> | | | | | | |
| January 2018 | 1,036.5 | 1,079.9 | W | 34,751.4 | W | | | | | | |
| February 2017 | 1,063.1 | 1,090.6 | W | 36,206.6 | W | | | | | | |
| Alabama | | | | | | | | | | | |
| February 2018 | | W | - | 4,831.6 | | | | | | | |
| January 2018 | | W | - | 4,710.7 | | | | | | | |
| February 2017 | - | W | - | 4,633.8 | - | | | | | | |
| Arkansas | | | | | | | | | | | |
| February 2018 | | | - | 2,914.9 | | | | | | | |
| January 2018 | | | - | 2,856.8 | | | | | | | |
| February 2017 | - | - | - | 2,939.8 | - | | | | | | |
| Louisiana | | | | | | | | | | | |
| February 2018 | <u>-</u> | W | - | 6,131.5 | 4,527.7 | | | | | | |
| January 2018 | - | W | - | 5,629.9 | 2,505.5 | | | | | | |
| February 2017 | - | W | - | 6,319.5 | 799.6 | | | | | | |
| Mississippi | | | | | | | | | | | |
| February 2018 | - | - | _ | W | W | | | | | | |
| January 2018 | | - | | W | W | | | | | | |
| February 2017 | | | | W | W | | | | | | |
| New Mexico | | | | | ••• | | | | | | |
| February 2018 | W | 473.3 | W | W | | | | | | | |
| | <u>vv</u> | 468.9 | | | | | | | | | |
| January 2018 | W | | W | M | | | | | | | |
| February 2017 | W | 466.0 | W | vv | | | | | | | |
| Texas | | | | | | | | | | | |
| February 2018 | | <u>W</u> | | | W | | | | | | |
| January 2018 | | <u>W</u> | | | W | | | | | | |
| February 2017 | W | W | W | W | W | | | | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | Reformulated | | | | | | | | | | |
|------------------------|------------------------|--------------|----------------|---------------|----|--|--|--|--|--|--|
| | Sales to end users | | Sale | s for resale | | | | | | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bu | | | | | | |
| PAD District 2 (cont.) | | | | | | | | | | | |
| Nebraska | | | | | | | | | | | |
| February 2018 | _ | _ | _ | _ | | | | | | | |
| January 2018 | | | | | | | | | | | |
| | | | · | | | | | | | | |
| February 2017 | - | - | - | - | | | | | | | |
| North Dakota | | | | | | | | | | | |
| February 2018 | - | | - | - | | | | | | | |
| January 2018 | | | - | - | | | | | | | |
| February 2017 | - | - | - | - | | | | | | | |
| Ohio | | | | | | | | | | | |
| February 2018 | | | | | | | | | | | |
| | | | · | | | | | | | | |
| January 2018 | | | - | | | | | | | | |
| February 2017 | - | - | - | - | | | | | | | |
| Oklahoma | | | | | | | | | | | |
| February 2018 | - | - | - | - | | | | | | | |
| January 2018 | - | - | - | - | | | | | | | |
| February 2017 | | | | <u>-</u> | | | | | | | |
| | | | | | | | | | | | |
| South Dakota | | | | | | | | | | | |
| February 2018 | | | | | | | | | | | |
| January 2018 | - | - | - | - | | | | | | | |
| February 2017 | - | - | - | - | | | | | | | |
| Tennessee | | | | | | | | | | | |
| February 2018 | _ | _ | _ | _ | | | | | | | |
| January 2018 | | | | | | | | | | | |
| | | | | | | | | | | | |
| February 2017 | - | - | - | - | | | | | | | |
| Wisconsin | | | | | | | | | | | |
| February 2018 | W W | W | - | 1,542.4 | | | | | | | |
| January 2018 | W | W | - | 1,606.6 | | | | | | | |
| February 2017 | W | W | - | 1,595.8 | | | | | | | |
| PAD District 3 | | | | | | | | | | | |
| February 2018 | - | - | - | W | | | | | | | |
| January 2018 | | | <u> </u> | 14,964.5 | | | | | | | |
| February 2017 | | | | 15,490.9 | | | | | | | |
| | | | | 13,430.3 | | | | | | | |
| Alabama | | | | | | | | | | | |
| February 2018 | | | | | | | | | | | |
| January 2018 | - | - | - | - | | | | | | | |
| February 2017 | - | - | - | - | | | | | | | |
| Arkansas | | | | | | | | | | | |
| February 2018 | | | | | | | | | | | |
| | | | | | | | | | | | |
| January 2018 | - | | - | · | | | | | | | |
| February 2017 | - | - | - | - | | | | | | | |
| Louisiana | | | | | | | | | | | |
| February 2018 | - | <u>-</u> | <u>-</u> | <u>-</u> | | | | | | | |
| January 2018 | | <u>-</u> | <u>-</u> | <u>-</u> | | | | | | | |
| February 2017 | | | | | | | | | | | |
| | | | | | | | | | | | |
| Mississippi | | | | | | | | | | | |
| February 2018 | | | | | | | | | | | |
| January 2018 | - | - | - | | | | | | | | |
| February 2017 | - | - | - | - | | | | | | | |
| New Mexico | | | | | | | | | | | |
| February 2018 | _ | | _ | | | | | | | | |
| Lanuary 2019 | - | | · - | · | | | | | | | |
| January 2018 | | - | - | - | | | | | | | |
| February 2017 | - | - | - | - | | | | | | | |
| Texas | | | | | | | | | | | |
| February 2018 | - | - | - | W | | | | | | | |
| January 2018 | - | <u>-</u> | <u>-</u> | w | | | | | | | |
| February 2017 | <u>-</u> | | · | W | | | | | | | |
| 1 Columny 201/ | - | - | - | VV | | | | | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

All formulations Sales to end users Sales for resale Geographic area month Through retail outlets Total[a] DTW Bulk PAD District 2 (cont.) Nebraska February 2018 W W 1,586.6 W 1,612.2 January 2018 W February 2017 W W 1,597.4 North Dakota February 2018 W W 878.2 January 2018 W W 992.5 W W February 2017 W Ohio February 2018 W W W W January 2018 W W W W February 2017 W W W W Oklahoma February 2018 1,107.0 W W 4,114.8 January 2018 W W 4,085.8 485.0 February 2017 W W 4,372.5 1,204.5 South Dakota February 2018 W W 981.2 January 2018 W W 1,030.5 February 2017 W W 943.8 Tennessee February 2018 W W 9,429.5 January 2018 W W 8,995.0 9,352.6 February 2017 W W Wisconsin February 2018 5,752.3 W W W W 5,738.9 January 2018 W W W W W February 2017 W W W PAD District 3 February 2018 1,071.9 1,107.4 W 52,804.6 W 1,079.9 49,715.9 January 2018 1,036.5 W W February 2017 1,063.1 1,090.6 W 51,697.5 W Alabama February 2018 W 4,831.6 January 2018 W 4,710.7 February 2017 W 4,633.8 Arkansas February 2018 2,914.9 January 2018 2,856.8 February 2017 2,939.8 Louisiana February 2018 W 6,131.5 4,527.7 January 2018 W 5,629.9 2,505.5 W February 2017 6,319.5 799.6 Mississippi February 2018 W W January 2018 W W February 2017 W W New Mexico February 2018 W 473.3 W W January 2018 W 468.9 W W February 2017 W 466.0 W W Texas February 2018 34,236.4 W W W W January 2018 W W W 32,063.6 W February 2017 32,899.4 W

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| Conventional | | | | | | | | | | |
|------------------------|-----------------------------|--------------------|-------------------------------------|--------------------|--|--|--|--|--|--|
| Sales to end users | | Sa | les for resale | | | | | | | |
| Through retail outlets | Total[a] | DTW | Rack | Bul | | | | | | |
| | | | | | | | | | | |
| W | W | W | 12,319.3 | W | | | | | | |
| W | W | W | 11,975.4 | W | | | | | | |
| W | W | W | 12,052.7 | W | | | | | | |
| | | | | | | | | | | |
| 224 3 | 233.6 | W | 5 357 4 | V | | | | | | |
| | | | | W | | | | | | |
| | | | | - | | | | | | |
| 223.4 | 220.3 | ** | ** | | | | | | | |
| 14/ | 14/ | | 1 561 4 | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| W | VV | - | 1,542.5 | | | | | | | |
| | | | | | | | | | | |
| | | . | | | | | | | | |
| | | | 1,211.9 | | | | | | | |
| W | W | - | 1,246.0 | | | | | | | |
| | | | | | | | | | | |
| W | W | W | 3.205.4 | V | | | | | | |
| | | | | V | | | | | | |
| | | | | V | | | | | | |
| • | •• | | •• | • | | | | | | |
| \A/ | 11.0 | | 004.3 | | | | | | | |
| | | | | | | | | | | |
| | | - | | | | | | | | |
| W | 14.4 | - | 874.2 | | | | | | | |
| | | | | | | | | | | |
| 1.397.8 | W | W | 13.251.4 | W | | | | | | |
| | | | | W | | | | | | |
| | | | | W | | | | | | |
| • | •• | | •• | • | | | | | | |
| \A/ | 14/ | 07.4 | 14/ | W | | | | | | |
| | | | | | | | | | | |
| | | | | <u>W</u> | | | | | | |
| W | VV | 96.2 | VV | V | | | | | | |
| | | | | | | | | | | |
| W | W | 272.5 | W | | | | | | | |
| W | W | 262.4 | W | | | | | | | |
| W | W | 476.9 | W | V | | | | | | |
| | | | | | | | | | | |
| - | - | - | - | V | | | | | | |
| | | <u>-</u> | | V | | | | | | |
| | | <u>-</u> | - | W | | | | | | |
| | | | | | | | | | | |
| \A/ | 14/ | \\/ | 14/ | V | | | | | | |
| | | | | | | | | | | |
| | | | | <u>V</u> | | | | | | |
| VV | VV | VV | vv | V | | | | | | |
| | | | | | | | | | | |
| | | | | <u>V</u> | | | | | | |
| | | | | <u>V</u> | | | | | | |
| W | W | W | 1,584.6 | V | | | | | | |
| | | | | | | | | | | |
| 102.9 | 102.9 | W | 3,143.3 | V | | | | | | |
| | | | 3,106.4 | 270. | | | | | | |
| | | | | 259.: | | | | | | |
| | | | • | | | | | | | |
| 307 Q | 403.5 | \\/ | 5 528 1 | V | | | | | | |
| | | | | | | | | | | |
| 392.9 | 398.1 | W | 5,340.9 | W | | | | | | |
| | Through retail outlets W | Sales to end users | Sales to end users Total[a] DTW | Sales to end users | | | | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | R | eformulated | | | |
|------------------------|------------------------|---|--|---|--|
| Sales to end users | | Sa | les for resale | | |
| Through retail outlets | Total[a] | DTW | Rack | Bul | |
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| | | | | | |
| 4,067.3 | W | W | 21,288.8 | | |
| 3,890.9 | W | W | W | | |
| W | W | W | W | | |
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| | 14/ | 14/ | 14/ | | |
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| - | W | W | W | | |
| | | | | | |
| | | | | | |
| | | | | | |
| W | 4,234.1 | 15,244.7 | 17,572.5 | | |
| | | | | | |
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| | | | - | | |
| | Through retail outlets | Sales to end users Through retail outlets Total[a] A,067.3 W W W W 4,067.3 W W W 4,067.3 4,069.3 3,890.9 4,069.3 3,890.9 3,890.9 3,890.9 3,890.9 3,890.9 3,890.9 3,890.9 3,890.9 3,890.9 3,890.9 3,892.3 | Through retail outlets Total[a] DTW A,067.3 W W W W W W W W A,067.3 W W W W W A,067.3 W W W W W A,067.3 A,069.3 15,149.8 3,890.9 3,892.3 15,149.8 3,890.9 3,892.3 15,149.8 | Sales to end users Through retail outlets Total[a] DTW Rack | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

| | | All formulations | | | | | | | | | | |
|-----------------------|------------------------|------------------|---------------------------|----------------|--------------|--|--|--|--|--|--|--|
| | Sales to end users | | Sa | les for resale | | | | | | | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull | | | | | | | |
| PAD District 4 | | | | | | | | | | | | |
| February 2018 | W | W | W | 12,319.3 | W | | | | | | | |
| January 2018 | W | W | W | 11,975.4 | W | | | | | | | |
| February 2017 | W | W | W | 12,052.7 | W | | | | | | | |
| Colorado | | | | | | | | | | | | |
| February 2018 | 224.3 | 233.6 | W | 5,357.4 | W | | | | | | | |
| January 2018 | 221.0 | 225.9 | W | 5,151.7 | W | | | | | | | |
| February 2017 | 225.4 | 228.9 | W | W | | | | | | | | |
| Idaho | | | | | | | | | | | | |
| February 2018 | W | W | _ | 1,561.4 | _ | | | | | | | |
| January 2018 | | W | | 1,526.0 | | | | | | | | |
| February 2017 | | W | | 1,542.5 | | | | | | | | |
| Montana | •• | •• | | 1,542.5 | | | | | | | | |
| February 2018 | W | W | | 1,200.8 | | | | | | | | |
| January 2018 | | vv W | | 1,211.9 | | | | | | | | |
| February 2017 | | | | 1,246.0 | | | | | | | | |
| | VV | VV | - | 1,240.0 | - | | | | | | | |
| Utah | | | | | | | | | | | | |
| February 2018 | <u>W</u> | W | W | 3,205.4 | W | | | | | | | |
| January 2018 | <u>W</u> | | W | 3,056.8 | W | | | | | | | |
| February 2017 | W | W | W | W | W | | | | | | | |
| Wyoming | | | | | | | | | | | | |
| February 2018 | W | | - - | 994.3 | - | | | | | | | |
| January 2018 | | | - - | 1,028.9 | - | | | | | | | |
| February 2017 | W | 14.4 | - | 874.2 | - | | | | | | | |
| PAD District 5 | | | | | | | | | | | | |
| February 2018 | 5,465.1 | 5,546.4 | 19,948.1 | 34,540.2 | 3,251.3 | | | | | | | |
| January 2018 | 5,253.1 | 5,332.4 | 18,865.1 | 32,932.7 | 2,445.5 | | | | | | | |
| February 2017 | 5,611.1 | 5,668.0 | W | 32,640.8 | W | | | | | | | |
| Alaska | | | | | | | | | | | | |
| February 2018 | W | W | 97.4 | W | W | | | | | | | |
| January 2018 | W | w | 93.1 | W | W | | | | | | | |
| February 2017 | W | W | 96.2 | W | W | | | | | | | |
| Arizona | | | | | | | | | | | | |
| February 2018 | W | W | W | 5,106.0 | W | | | | | | | |
| January 2018 | | | W | 4,692.9 | W | | | | | | | |
| February 2017 | | W | W | 4,829.3 | W | | | | | | | |
| California | •• | •• | ** | 4,023.3 | ** | | | | | | | |
| February 2018 | 4,067.3 | 4,069.3 | 15,149.8 | 18,209.4 | 1,939.4 | | | | | | | |
| January 2018 | 3,890.9 | 3,892.3 | 14,193.4 | 17,400.9 | 1,606.1 | | | | | | | |
| February 2017 | 4,232.6 | 4,234.1 | 15,244.7 | 17,572.5 | 1,580.6 | | | | | | | |
| | 4,232.0 | 4,254.1 | 15,244.7 | 17,372.3 | 1,360.0 | | | | | | | |
| Hawaii | | | | | | | | | | | | |
| February 2018 | <u>W</u> | W | W | W | W | | | | | | | |
| January 2018 | <u>W</u> | W | W | W | W | | | | | | | |
| February 2017 | W | W | W | W | W | | | | | | | |
| Nevada | | | | | | | | | | | | |
| February 2018 | W | W | W | 1,838.5 | W | | | | | | | |
| January 2018 | | W | W | 1,700.5 | W | | | | | | | |
| February 2017 | W | W | W | 1,584.6 | W | | | | | | | |
| Oregon | | | | | | | | | | | | |
| February 2018 | 102.9 | 102.9 | W | 3,143.3 | W | | | | | | | |
| January 2018 | 105.7 | 105.7 | 886.4 | 3,106.4 | 270.0 | | | | | | | |
| February 2017 | 110.1 | 110.1 | 927.8 | 2,621.9 | 259.3 | | | | | | | |
| Washington | | | | | | | | | | | | |
| February 2018 | 397.9 | 403.5 | W | 5,528.1 | W | | | | | | | |
| January 2018 | 392.9 | 398.1 | W | 5,340.9 | W | | | | | | | |
| February 2017 | 357.0 | 361.2 | 1,342.6 | 5,385.6 | - | | | | | | | |
| . 35.00. , 201/ | 337.0 | 301.2 | 2,072.0 | 5,505.0 | | | | | | | | |

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2017 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state

| | Aviation ga | soline | Kerosene-type jet fuel | | Kerosene | | No. 1 distillate | | Propane (consumer grade) | |
|------------------------------------|---------------------------|------------------|------------------------|------------------|--------------------|------------------|--------------------|------------------|--------------------------|------------------|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale |
| United States | | | | | | | | | | |
| February 2018 | W | 347.0 | 27,833.1 | 41,161.1 | W | 1,454.5 | 119.3 | 2,529.5 | 3,063.6 | 39,464.0 |
| January 2018 | | 324.5 | 29,072.9 | 41,051.4 | W | 2,336.5 | 115.7 | 3,216.2 | 3,507.0 | 46,812.3 |
| February 2017 | W | 371.1 | 30,606.1 | 32,762.5 | W | 1,250.9 | 113.1 | 1,783.5 | 6,400.9 | 37,274.9 |
| PAD District 1 | | | | | | | | | | |
| February 2018 | - | 111.1 | 4,265.3 | 7,785.9 | W_ | 489.6 | | W | W_ | 9,188.3 |
| January 2018 | W | 99.9 | 4,824.3 | 7,975.8 | W_ | 974.8 | | W | W_ | 12,489.2 |
| February 2017 | W | 115.3 | 4,914.0 | 6,692.5 | W | 516.3 | W | W | W | 7,458.3 |
| Subdistrict 1A | | | | | | | | | | |
| February 2018 | . | W | 190.9 | 806.2 | W_ | | | | W | 1,912.3 |
| January 2018 | . | W | 215.8 | 859.4 | W_ | W | | | W | 2,436.4 |
| February 2017 | - | W | 323.8 | 288.6 | W | W | W | W | W | 1,758.9 |
| Connecticut | | | | | | | | | | |
| February 2018 | - | | W | W_ | - - | | | | - _ | <u>V</u> |
| January 2018 | - - | - _ | W | W | - - | W_ | - _ | | - - | 265. |
| February 2017 | - | - | W | W | - | W | - | - | - | 166.3 |
| Maine | | | | | | | | | | |
| February 2018 | - | W_ | W | W | - _ | | - _ | | W_ | 496. |
| January 2018 | - - | W | W | W | - - | - _ | - _ | | W_ | 618.9 |
| February 2017 | - | W | W | W | - | - | W | W | W | 437.3 |
| Massachusetts | | | | | | | | | | |
| February 2018 | - | | 69.6 | 769.3 | W_ | | | | - - | 233.7 |
| January 2018 | - | - _ | W | 819.0 | W_ | | | | | 359.3 |
| February 2017 | - | - | W | W | W | - | - | - | - | 275.8 |
| New Hampshire | | | | | | | | | | |
| February 2018 | - - | - _ | W | W | W_ | | - _ | | - - | 227.4 |
| January 2018 | - - | - _ | W | W | W_ | | - _ | | - - | 295.0 |
| February 2017 | - | - | W | W | W | - | - | W | - | 266.6 |
| Rhode Island | | | | | | | | | | |
| February 2018 | - - | - _ | W | W | W_ | - _ | - _ | | - - | W |
| January 2018 | - | | W | W_ | W_ | | | | - _ | M |
| February 2017 | - | - | W | W | W | - | - | - | - | W |
| Vermont | | | | | | | | | | |
| February 2018 | - | - _ | W | W_ | - - | | | | | 526. |
| January 2018 | - | - _ | <u>W</u> | W | - - | - - | - _ | | - | <u>W</u> |
| February 2017 | - | - | W | W | - | - | - | W | W | W |
| Subdistrict 1B | | 14/ | 1 100 7 | 4.020.1 | 14/ | 442.4 | | 22.2 | | 2.000.0 |
| February 2018 | - | W_ | 1,499.7 | 4,920.1 | <u>W</u> _ | 442.4 | - _ | 23.3 | - - | 3,606.0 |
| January 2018 | W | <u>W</u> _ | 1,478.8 | 5,239.9 | <u>W</u> _ | 789.2 | - - | 28.2 | - - | 4,376.3 |
| February 2017 | - | VV | 2,629.4 | 4,616.4 | W | 414.5 | - | W | VV | 2,954.0 |
| Delaware | | | | | W | | | | | 105 |
| February 2018 | - | - - | - | - - | | - - | - - | - - | - - | 185.4 |
| January 2018 | - | - - | - | | <u>W</u> _ | - - | - _ | - - | - - | 184.2 177.2 |
| February 2017 District of Columbi | - !- | - | - | VV | vv | - | - | - | - | 1// |
| | d | | | | | | | | | |
| February 2018 | - | - - | - | · | - - | - - | - - | - - | - - | |
| January 2018 February 2017 | | | | | | | | | | |
| | - | - | - | - | - | - | - | - | - | |
| Maryland | | | 14/ | FO 4 | | 14/ | | | | 444.1 |
| February 2018 | - | - - | W | 59.4 | · - - | W_ | - - | - - | - - | 141.2 |
| January 2018 | - | - - | W | 51.1 | - - | W_ | - _ | - - | - - | 153.5 |
| February 2017 | - | - | W | 42.1 | - | W | - | - | - | 167.0 |
| New Jersey | | | 462.0 | NI A | 14/ | 224.2 | | | | 210 |
| February 2018 | - | - | 462.8 | NA | <u>W</u> _ | 321.3 | - - | | - - | 310.0 |
| January 2018 | - | W_ | 505.0 | 3,190.6 | W | 531.4 | - - | | - - | 402.1 |
| February 2017 | - | - | 1,525.4 | 3,030.1 | W | 306.2 | - | - | - | 386.3 |
| New York | | | | | | | | | | |
| February 2018 | - | W | 828.7 | 76.6 | <u>W</u> _ | 97.2 | - _ | W | - - | 1,179.4 |
| January 2018 | - | W | 787.9 | 76.0 | <u>W</u> _ | 171.3 | - _ | W_ | <u></u> - | 1,601.5 |
| February 2017 | - | W | W | 81.4 | W | W | - | W | W | 950.8 |
| Pennsylvania | | | | | | | | | | |
| February 2018 | | W | W | 1,835.8 | | W_ | _ _ | W_ | - - | 1,789.4 |
| January 2018 | <u>W</u> | W_ | W | 1,922.1 | | W_ | | W_ | - - | 2,035.2 |
| February 2017 | - | W | W | W | W | W | - | W | W | 1,272.4 |

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

| | Aviation ga | soline | Kerosene-type jet fuel | | Kerosene | | No. 1 di | stillate | Propane (consumer grade | |
|-------------------------------|---------------------------|------------------|------------------------|------------------|-----------------------|------------------|-----------------------|------------------|-------------------------|---------------------|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale |
| Subdistrict 1C | | | | | | | | | | |
| February 2018 | - | 92.3 | 2,574.7 | 2,059.6 | W | 47.2 | - | W | - | 3,670.1 |
| January 2018 | W | 81.5 | 3,129.6 | 1,876.5 | W | W | - | W | - | 5,676.5 |
| February 2017 | W | 94.4 | 1,960.8 | 1,787.5 | W | W | - - | W | W | 2,745.4 |
| Florida February 2018 | | 72.9 | 2,009.8 | 1,669.0 | W | W | | | | 594.8 |
| January 2018 | | 63.4 | 2,536.9 | 1,573.5 | | W | · - - | | | 611.1 |
| February 2017 | | 74.3 | 1,539.0 | 1,412.8 | W | | - | | - | 433.9 |
| Georgia February 2018 | - | W | W | 84.5 | | W | | W | | 564.8 |
| January 2018 | W | W_ | V | 75.9 | | W | | v v | | 973.3 |
| February 2017 North Carolina | W | W | W | 44.5 | | W | - | W | - | 463.2 |
| February 2018 | - | W | W | 164.4 | W | W | | | | 987.2 |
| January 2018 | | <u>v</u> v_ | v v - | 104.4_ W | | 152.1 | - - | | | 1,887.0 |
| February 2017 | W | | W | | W | 132.1 | | | | 741.4 |
| South Carolina | • | | | | | | | | | 771.7 |
| February 2018 | - - | - _ | W_ | 61.3 | W_ | W_ | - _ | | - - | 821.3 |
| January 2018 | - - | | W_ | 50.3 | W_ | W_ | - _ | | - - | 1,397.8 |
| February 2017 | - | - | W | 52.8 | W | W | - | - | - | 639.9 |
| Virginia February 2018 | | W | 257.2 | W | | W | _ | | _ | 354.9 |
| January 2018 | | W | 276.0 | 97.0 | | W | · | | | 555.8 |
| February 2017 | | W | 150.9 | 165.9 | | w | <u>-</u> | | <u>-</u> | W |
| West Virginia | | ••• | 150.5 | 100.0 | | ••• | | | | ••• |
| February 2018 | | | W_ | W_ | W | | - - | | | 347.1 |
| January 2018 February 2017 | - | _ - | W | W_ | W | | - - | - | - - W | 251.5 W |
| PAD District 2 | | | | | | | | | | |
| February 2018 | W_ | 71.1 | 5,338.3 | 4,775.9 | W_ | W | 11.3 | 1,826.6 | W | 13,875.1 |
| January 2018 | W | 56.3 | 5,295.4 | 4,686.2 | W_ | W | 14.2 | 2,489.5 | W_ | 17,465.5 |
| February 2017 Illinois | W | 87.9 | 5,489.6 | 4,734.3 | W | W | 8.0 | 1,092.6 | W | 10,089.2 |
| February 2018 | W | W | 1,114.4 | W | W | W | W | W | W | 1,922.0 |
| January 2018 | W | W | 1,143.8 | W | W | W | | 155.6 | W | 2,571.0 |
| February 2017 Indiana | W | W | 1,291.0 | W | W | W | W | W | W | 1,466.6 |
| February 2018 | _ | _ | 873.7 | 311.6 | W | 13.2 | _ | W | _ | 730.9 |
| January 2018 | | | 876.3 | 334.2 | W_ | 38.8 | | W | | 738.6 |
| February 2017 | - | | 669.3 | 359.4 | W | W | | W | - | 417.8 |
| lowa February 2018 | | | 7.8 | 84.8 | | | W | 107.2 | W | 928.0 |
| January 2018 | | | 7.5 | 75.3 | | - | | 204.0 | W | 1,281.3 |
| February 2017 | | | 16.9 | 56.1 | | <u>v</u> v | <u>v</u> v | 111.7 | W | 607.0 |
| Kansas | | | | | | | | | | |
| February 2018 | W | W_ | W_ | W_ | | W | | 107.8 | | 2,995.9 |
| January 2018 | W | W | W_ | W | | W | W_ | 170.6 | | 3,705.8 |
| February 2017 | W | W | W | W | - | W | - | 83.1 | W | 2,145.9 |
| Kentucky February 2018 | | W | 775.5 | W | W | W | W | W | | 617.5 |
| January 2018 | - | w | | 470.5 | W_ | | <u>v</u> v _ | | - - | 884.1 |
| February 2017 | <u>-</u> - | W | W | 470.5_ W | | W | · | W | - - W | 500.6 |
| Michigan | | | | | | | | | | |
| February 2018 | W | | W_ | 492.8 | W_ | W | W_ | 33.0 | W_ | 985.6 |
| January 2018 | | _ _ | 62.7_ | 554.3_ | W_ | W_ | W_ | W_ | | 1,483.5 |
| February 2017 | - | - | 121.3 | 506.7 | W | W | W | W | W | 839.6 |
| Minnesota February 2018 | W | W | W | W | W | W | W | 446.1 | W | 947.5 |
| January 2018 | vv | | VV | v v - | V V | W | 4.4 | 518.3 | W | 1,232.8 |
| February 2017 | - | | V | vv - | V | W | 2.8 | 214.5 | | 637.8 |
| Missouri | | | | | | | | | | |
| February 2018 | W | | | W | | | W | 9.1 | - - | 594.7 |
| January 2018 | | - - | <u>W</u> _ | W | - - | W_ | - - | 15.0 | - | 810.7 |
| February 2017 | W | - | W | W | - | - | - | 11.0 | NA | 371.5 |

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

| | Aviation g | asoline | Kerosene-ty | pe jet fuel | Kerose | ne | No. 1 dis | tillate | Propane (cons | umer grade) |
|------------------------------------|-----------------------|------------------|-----------------------|------------------|-----------------------|------------------|-----------------------|---------------------|-----------------------|---------------------|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale |
| PAD District 2 (cont.) Nebraska | | | | | | | | | | |
| February 2018 | W_ | | W_ | W_ | | | W_ | 84.4 | - _ | 417.6 |
| January 2018 | W_ | | W_ | W_ | - | | W_ | 134.5 | - _ | 503.4 |
| February 2017 | W | - | W | W | - | - | - | 77.0 | W | 266.6 |
| North Dakota | | | | | | | | | | |
| February 2018 | | | W_ | W_ | | | W_ | 531.9 | W_ | 656.4 |
| January 2018 | | | W_ | W_ | | W | W_ | 525.2 | W_ | 677.0 |
| February 2017 | - | - | W | W | - | W | W | 358.1 | W | 430.4 |
| Ohio | | | | | | | | | | |
| February 2018 | | W_ | 441.0 | 459.2 | W | W | | W | - _ | 892.1 |
| January 2018 | | W_ | 446.3 | 409.4 | W | W_ | | W_ | - _ | 1,041.0 |
| February 2017 | - | - | 476.5 | 604.1 | W | W | - | W | W | 931.3 |
| Oklahoma | | | | | | | | | | |
| February 2018 | W_ | | W | 260.7 | - | W | | W | W_ | 407.8 |
| January 2018 | W_ | | W | NA | - | W_ | | 109.1 | W_ | 460.5 |
| February 2017 | W | - | W | 491.0 | - | W | - | W | W | 199.9 |
| South Dakota | | | | | | | | | | |
| February 2018 | | | W_ | | - | _ _ | NA | 90.7 | W_ | W |
| January 2018 | | | W_ | | | - _ | W | 103.3 | W_ | 331.4 |
| February 2017 | - | - | W | - | W | - | W | 73.3 | W | 189.4 |
| Tennessee | | | | | | | | | | |
| February 2018 | | W_ | W_ | 139.7 | W_ | W_ | | W_ | - - | W |
| January 2018 | W_ | W_ | W_ | 128.9 | W_ | W_ | | W | - - | 300.3 |
| February 2017 | - | W | W | 124.9 | W | W | - | - | - | 181.4 |
| Wisconsin | | | | | | | | | | |
| February 2018 | | | W_ | W_ | W | W_ | W_ | 231.8 | W_ | 1,278.6 |
| January 2018 | | | W_ | W_ | W_ | W_ | W_ | 324.5 | W_ | 1,444.2 |
| February 2017 | - | - | W | W | W | W | 0.5 | W | W | 903.4 |
| PAD District 3 | | | | | | | | | | |
| February 2018 | W | 103.4 | 5,083.4 | 19,876.8 | - | 838.8 | - | W | 2,656.1 | 13,075.8 |
| January 2018 | W | 106.2 | 6,141.5 | 18,704.8 | | 1,025.5 | | W | 3,085.1 | 13,232.5 |
| February 2017 | W | 112.7 | 7,198.5 | 12,525.3 | - | 576.9 | - | W | 6,060.2 | 16,329.4 |
| Alabama | | | | | | | | | | |
| February 2018 | | | 159.7 | 74.4 | | W | | | - | 361.4 |
| January 2018 | | | 352.1 | 68.9 | - | W_ | | | - _ | 684.7 |
| February 2017 | - | W | 232.6 | 58.7 | - | W | - | - | - | 241.7 |
| Arkansas | | | | | | | | | | |
| February 2018 | W_ | | W | W | - | | | | | 60.0 |
| January 2018 | W_ | | W_ | W_ | | W | | | - _ | 80.3 |
| February 2017 | - | - | W | W | - | - | - | - | - | W |
| Louisiana | | | | | | | | | | |
| February 2018 | | W_ | 746.9 | 4,902.4 | | W_ | | W | W_ | 234.9 |
| January 2018 | | | 921.2 | 6,566.6 | | W_ | | W | 742.0 | 196.6 |
| February 2017 | - | 6.0 | 1,388.6 | 5,196.3 | - | W | - | W | W | 124.3 |
| Mississippi | | | | | | | | | | |
| February 2018 | | W | 963.7 | 2,254.6 | - | | | | - - | 409.7 |
| January 2018 | | W | | 1,792.5 | - | <u>W</u> _ | | - _ | - - | 762.4 |
| February 2017 | - | W | 691.4 | 2,065.4 | - | W | - | - | - | 233.3 |
| New Mexico | | | | | | | | | | |
| February 2018 | W | - - | | W_ | - | - - | | <u>-</u> - | - - | 103.2 |
| January 2018 | <u>W</u> _ | - _ | <u>W</u> _ | <u>W</u> _ | - | - - | | W_ | - | 111.8 |
| February 2017 | W | - | W | W | - | - | - | - | W | W |
| Texas | | | 0.486 - | 40 =00 = | | | | | | 44.00 |
| February 2018 | | W | 3,150.8 | 12,521.5 | - | W | | - _ | W_ | 11,906.6 |
| January 2018 | | W | 3,901.6_ | 10,183.6 | - - | | | ⁻ - | 2,343.1_ | 11,396.7 |
| February 2017 | W | W | 4,818.5 | 5,112.8 | - | W | - | | 5,349.1 | 15,635.6 |

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and **state (cont.)** thousand gallons per day

| | Aviation gas | Aviation gasoline | | Kerosene-type jet fuel | | Kerosene | | No. 1 distillate | | Propane (consumer grade) | |
|--------------------------|--------------------|-------------------|-----------------------|------------------------|-----------------------|---------------------|-----------------------|---|--------------------|--------------------------|--|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale | |
| PAD District 4 | | | | | | | | | | | |
| February 2018 | W | W | 934.3 | 1,368.3 | _ | _ | W | 389.9 | W | 1,114.8 | |
| January 2018 | W | W | 950.0 | 1,088.9 | W | | W | 412.9 | W | 1,259.5 | |
| February 2017 | W | W | 803.0 | 863.6 | | | 7.4 | 281.7 | W | 1,094.9 | |
| | ** | •• | 005.0 | 003.0 | | | , | 201.7 | ** | 1,054.5 | |
| Colorado | 14/ | | 210.0 | 062.2 | | | | 126.0 | 14/ | 200.0 | |
| February 2018 | | - - | 319.9_ | 962.2 | | | - - | 136.9 | <u>W</u> _ | 360.6 | |
| January 2018 | | | 296.1_ | NA_ | - | - - | - - | 150.3 | <u>W</u> _ | 401.8 | |
| February 2017 | W | - | 364.6 | 535.5 | - | - | - | 83.6 | W | 365.0 | |
| Idaho | | | | | | | | | | | |
| February 2018 | - - | | W_ | W_ | - | | W_ | W | W_ | 58.6 | |
| January 2018 | | | W_ | W_ | W | | W_ | 17.3 | W_ | 65.9 | |
| February 2017 | - | - | W | 23.6 | - | - | W | 20.4 | W | 45.6 | |
| Montana | | | | | | | | | | | |
| February 2018 | W | W | W | W | - | - | W | 113.2 | W | 180.6 | |
| January 2018 | | W | W | W | - | | W | 110.7 | W | 225.8 | |
| February 2017 | | W | W | W | | | W | 69.6 | W | 196.9 | |
| Utah | | | | | | | | | | | |
| February 2018 | W | W | 405.7 | 312.1 | | | W | W | | 167.5 | |
| January 2018 | | W_ | 432.3 | 274.7 | | | | 39.0 | | 156.6 | |
| | vv | W | 294.8 | 233.5 | - | - | | 36.0 | - - | 130.3 | |
| February 2017 | VV | VV | 294.8 | 233.3 | - | - | VV | 30.0 | - | 130.3 | |
| Wyoming | | | | | | | | | | | |
| February 2018 | - - | | W_ | W_ | - | | W_ | 100.3 | - - | 347.6 | |
| January 2018 | | | W_ | W_ | | | W | 95.7 | | 409.3 | |
| February 2017 | - | - | W | W | - | - | W | 72.1 | W | 357.1 | |
| PAD District 5 | | | | | | | | | | | |
| February 2018 | W | W | 12,211.9 | 7,354.2 | NA | W | W | 289.4 | W | 2,210.0 | |
| January 2018 | W | W | 11,861.7 | 8,595.7 | NA NA | W | W | 282.9 | - V | 2,365.7 | |
| February 2017 | W | W | 12,200.9 | 7,946.9 | W | W | | 364.3 | VV - | 2,303.0 | |
| | VV | • • | 12,200.5 | 7,540.5 | ** | ** | ** | 304.3 | ** | 2,303.0 | |
| Alaska | 14/ | 147 | 141 | 144 | | | 147 | 144 | 14/ | | |
| February 2018 | | W_ | W_ | W_ | - | - | W_ | W | W | | |
| January 2018 | W | W_ | W_ | W_ | - | | W_ | W | | <u>W</u> | |
| February 2017 | W | W | W | W | - | - | W | W | W | W | |
| Arizona | | | | | | | | | | | |
| February 2018 | W | W_ | 167.9 | 234.2 | | | - _ | - | | 243.0 | |
| January 2018 | W | W_ | 136.3 | 248.2 | | | - _ | | | 215.8 | |
| February 2017 | W | W | 199.3 | 235.0 | - | - | - | - | - | 272.0 | |
| California | | | | | | | | | | | |
| February 2018 | _ | 24.1 | 7,359.5 | 5,667.2 | _ | W | _ | _ | _ | 1,270.9 | |
| January 2018 | | 28.9 | 7,032.1 | 6,800.9 | <u>.</u> | W | | <u>-</u> | | 1,380.7 | |
| February 2017 | <u>-</u> | 26.0 | 6,877.8 | 6,715.3 | | W | <u>-</u> | · | W | 1,214.5 | |
| Hawaii | | 20.0 | 0,077.0 | 0,713.3 | | •• | | | ** | 1,217. | |
| | | 147 | 14/ | 14/ | | | | | | 14 | |
| February 2018 | - - | W_ | W_ | W_ | - | - | - | - | - - | | |
| January 2018 | - - | W_ | W | W_ | - | - | - | - | - - | <u>W</u> | |
| February 2017 | - | W | W | W | - | - | - | - | - | W | |
| Nevada | | | | | | | | | | | |
| February 2018 | | | W | W | | | W | - | - - | W | |
| January 2018 | - | | W_ | W_ | - | | W | - . | | 102.3 | |
| February 2017 | - | - | W | W | - | - | - | - | - | 83.6 | |
| Oregon | | | | | | | | | | | |
| February 2018 | - | W | W | W | - | - | - | NA | W | V | |
| January 2018 | | 7.6 | W | 55.6 | | | | NA NA | W | v | |
| February 2017 | | 7.2 | 309.6 | 37.0 | | | - | W | W | 75. | |
| Washington | | | 303.0 | 37.0 | | | | • | •• | , 3. | |
| February 2018 | | W | 1,915.3 | 184.4 | NA | | W | W | W | 525.8 | |
| | - | | | | | | | <u>v</u> v . W | | 542.8 | |
| January 2018 | - | W | 1,705.9 | 268.7 | NA | - - | | | W | | |
| February 2017 | | W | 2,157.6 | 141.9 | W | | W | W | W | 611.5 | |

^{- =} No data reported.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2017 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state thousand gallons per day

| | | No. 2 diesel fuel | | | | | | | | | | |
|---------------------------------------|--|---|-----------------------------|------------------|--------------------|-----------------------------|--|--|--|--|--|--|
| | Ultra-low | | Low-sul | | High-sulfur | | | | | | | |
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resal | | | | | | |
| United States | | | | | | | | | | | | |
| February 2018 | | 141,098.7 | | W | W | <u>W</u> | | | | | | |
| January 2018 | 11,376.1 | 142,142.1 | | W | W | <u>W</u> | | | | | | |
| February 2017 | 11,630.5 | 131,109.8 | VV | VV | VV | V | | | | | | |
| PAD District 1 February 2018 | W | 28,531.0 | | W | | V | | | | | | |
| January 2018 | | 29,801.2 | | | <u>-</u> | <u>v</u> | | | | | | |
| February 2017 | 1,579.1 | 24,075.1 | - | W | | V | | | | | | |
| Subdistrict 1A | | | | | | | | | | | | |
| February 2018 | | 835.1 | - | | - | | | | | | | |
| January 2018 February 2017 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 969.8_ W | - | - - | | | | | | | | |
| Connecticut | VV | VV | - | - | - | | | | | | | |
| February 2018 | W | W | - | - | - | | | | | | | |
| January 2018 | W | W | | | | | | | | | | |
| February 2017 | W | W | - | - | - | | | | | | | |
| Maine | | | | | | | | | | | | |
| February 2018 | | | - | - - | - - | | | | | | | |
| January 2018 February 2017 | | | | | | | | | | | | |
| Massachusetts | | VV | | | | | | | | | | |
| February 2018 | W | W | _ | _ | _ | | | | | | | |
| January 2018 | W_ | W_ | | | | | | | | | | |
| February 2017 | W | 161.6 | - | - | - | | | | | | | |
| New Hampshire | | | | | | | | | | | | |
| February 2018 | | | - | | | | | | | | | |
| January 2018 | | | | | | | | | | | | |
| February 2017 | W | VV | - | - | - | | | | | | | |
| Rhode Island February 2018 | W | W | _ | | | | | | | | | |
| January 2018 | | W_ | | | | | | | | | | |
| February 2017 | W | W | - | - | - | | | | | | | |
| Vermont | | | | | | | | | | | | |
| February 2018 | | W | - | - - | | | | | | | | |
| January 2018 February 2017 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $- \ - \ - \ - \ - \ - \ \frac{W}{W} -$ | - | - - | | | | | | | | |
| | *** | VV | | | | | | | | | | |
| Subdistrict 1B February 2018 | W | 13,568.1 | | W | | V | | | | | | |
| January 2018 | | 14,119.7 | <u>-</u> | | | · · · · · · · · · · · · · · | | | | | | |
| February 2017 | W | W | | W | | V | | | | | | |
| Delaware | | | | | | | | | | | | |
| February 2018 | $_____________________\\$ | $___________W_$ | - - _ | | - - | | | | | | | |
| January 2018 | <u>W</u> _ | | | | | | | | | | | |
| February 2017 | W | W | - | - | - | | | | | | | |
| District of Columbia February 2018 | | W | | | | | | | | | | |
| January 2018 | - | W | | <u>-</u> | <u>-</u> | | | | | | | |
| February 2017 | | W | | | | | | | | | | |
| Maryland | | | | | | | | | | | | |
| February 2018 | $_______________________$ | $___________W_$ | | - - | - | <u>V</u> | | | | | | |
| January 2018 | | 1,206.4 | | | - | <u>V</u> | | | | | | |
| February 2017 | W | W | - | - | - | | | | | | | |
| New Jersey | 140.9 | W | | W | | | | | | | | |
| February 2018 January 2018 | 140.8 _ W | 6,809.9 | - | | - | V | | | | | | |
| February 2017 | 168.8 | W | | | - | • • | | | | | | |
| New York | | | | | | | | | | | | |
| February 2018 | w_ | W_ | | | | V | | | | | | |
| January 2018 | | | _ | - _ | - | | | | | | | |
| February 2017 | W | W | - | - | - | V | | | | | | |
| Pennsylvania February 2018 | 289.3 | 5,863.8 | | | | | | | | | | |
| January 2018 | 289.3 W | 5,863.8 | | | <u>-</u> - | | | | | | | |
| February 2017 | W | 4,931.5 | <u>-</u> | | <u>-</u> | | | | | | | |
| , | ** | .,552.5 | | | | | | | | | | |

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

Ultra-low sulfur Low-sulfur High-sulfur Geographic area month Sales to end users Sales for resale Sales to end users Sales for resale Sales to end users Sales for resale Subdistrict 1C February 2018 W 14,127.8 January 2018 W 14,711.7 962.1 February 2017 W Florida February 2018 W W 4,548.1 January 2018 W 400.9 February 2017 4,545.1 Georgia February 2018 86.0 2,449.1 January 2018 78.5 2,615.1 February 2017 63.6 2,343.5 North Carolina February 2018 272.2 January 2018 258.4 W 306.8 February 2017 W **South Carolina** February 2018 W W 1,389.4 January 2018 W February 2017 W 1,199.0 Virginia February 2018 6.7 W January 2018 6.6 2,311.7 February 2017 15.8 West Virginia February 2018 W W January 2018 W W February 2017 W W PAD District 2 February 2018 W W January 2018 W W February 2017 W W Illinois 6,700.4 February 2018 W January 2018 W 6,454.4 February 2017 W 5,821.6 Indiana February 2018 W 3,790.5 3,404.0 January 2018 W February 2017 W 3,484.4 Iowa 1,756.8 February 2018 29.6 1,709.4 January 2018 27.0 February 2017 15.5 1,817.8 Kansas February 2018 529.8 2,649.7 January 2018 W 2,405.4 February 2017 575.6 3,122.0

No. 2 diesel fuel

February 2017
See footnotes at end of table.

Kentucky February 2018

Michigan February 2018

Minnesota February 2018

Missouri February 2018

January 2018

February 2017

January 2018 February 2017

January 2018

February 2017

January 2018

1,844.2

1,865.6 1,861.5

W

W

W

W

2,109.7

1,463.3

1,498.4

1,374.9

W

W

w

W W

W

W

W

W

1.9

W

W

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

No. 2 diesel fuel Ultra-low sulfur Low-sulfur High-sulfur Geographic area month Sales to end users Sales to end users Sales to end users Sales for resale PAD District 2 (cont.) Nebraska February 2018 W 1,260.8 W 1,063.2 January 2018 February 2017 W 1,187.8 North Dakota February 2018 W 1,166.4 January 2018 W 910.6 W 1,080.4 February 2017 Ohio 4,987.7 February 2018 W January 2018 W 4,886.8 February 2017 810.6 4,727.5 Oklahoma 5,906.8 February 2018 444.1 January 2018 371.7 5,840.2 February 2017 159.9 4,689.6 South Dakota February 2018 W 464.2 January 2018 W 372.7 February 2017 W 427.9 Tennessee 2,891.8 February 2018 289.4 January 2018 301.8 2,872.8 279.4 2,943.2 February 2017 Wisconsin February 2018 W W January 2018 W W 1,896.7 February 2017 W PAD District 3 February 2018 W 47,477.4 W W W January 2018 W 48,830.7 W W W 761.0 February 2017 W 45,440.2 W W Alabama February 2018 161.3 1,430.6 January 2018 162.5 1,478.1 February 2017 147.8 1,518.1 Arkansas February 2018 W 1,390.0 January 2018 W 1,527.2 February 2017 W 1,551.0 Louisiana February 2018 163.5 438.1 January 2018 166.8 10,120.8 W W W W February 2017 153.4 W Mississippi February 2018 33.1 W January 2018 48.7 2,223.5 W February 2017 81.3 New Mexico February 2018 336.0 1.282.6 January 2018 349.4 1,026.9 February 2017 308.7 1,203.5 Texas February 2018 1,763.7 30,709.0 w W W January 2018 1,672.5 32,454.3 W W W February 2017 1,802.8 30,754.8

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

No. 2 diesel fuel Ultra-low sulfur Low-sulfur High-sulfur Geographic area month Sales to end users Sales for resale Sales to end users Sales for resale Sales to end users Sales for resale PAD District 4 February 2018 W 6,293.8 6,531.5 January 2018 W February 2017 W 6,325.8 Colorado February 2018 221.8 1,944.3 January 2018 214 8 1.872.4 February 2017 241.7 1,912.7 Idaho February 2018 W 746.5 839.7 January 2018 W February 2017 W 785.9 Montana February 2018 852.4 166.6 January 2018 873.5 W 974.2 February 2017 174.4 Utah February 2018 W 1,641.7 1,830.0 January 2018 297.9 February 2017 1,458.5 W Wyoming February 2018 359.7 1,108.9 January 2018 402.5 1,115.9 February 2017 399.5 1,194.6 PAD District 5 February 2018 W W W W W January 2018 W W W W W February 2017 W W W Alaska February 2018 W W January 2018 W W February 2017 W W Arizona February 2018 421.8 1,128.4 January 2018 422.2 1,177.7 February 2017 391.0 1,003.5 California February 2018 1,097.0 W W 1,029.9 W January 2018 \٨/ February 2017 1,076.4 W W Hawaii February 2018 W W W W W W W January 2018 W W W February 2017 W W W W W Nevada February 2018 W 504.3 January 2018 W 355.4 February 2017 W 309.3 Oregon 2,039.3 February 2018 7.6 7.0 1,969.8 January 2018 February 2017 9.3 2,066.3 Washington February 2018 W 2,995.8 W January 2018 3,314.3 2.792.6 February 2017 W

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2017 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state thousand gallons per day

| | No. 2 fuel oil | | No. 2 distillate | | |
|-------------------------------|--------------------|-------------------------|--------------------|----------------|--|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resa | |
| United States | | | | | |
| February 2018 | 123.5 | 11,980.0 | 11,969.6 | 156,518 | |
| January 2018 | 266.3 | 17,541.2 | 11,950.5 | 163,388 | |
| February 2017 | 107.1 | 11,304.0 | 12,081.9 | 145,643 | |
| | | , | , | -,- | |
| PAD District 1 | 14/ | 0.001.5 | 1.464.0 | 26 747 | |
| February 2018 | W | 8,061.5 | 1,464.8 | 36,717 | |
| January 2018 February 2017 | 11.0 | 12,171.7 7,433.0 | 1,607.6 | 42,452 | |
| , | 11.0 | 7,433.0 | 1,590.1 | 31,616. | |
| Subdistrict 1A | | | | | |
| February 2018 | | 955.1 | W | 1,790 | |
| January 2018 | - | 1,361.2 | W W | 2,331 | |
| February 2017 | W | W | 34.2 | 1,987 | |
| Connecticut | | | | | |
| February 2018 | . | W | | 322 | |
| January 2018 | . | W | | 280 | |
| February 2017 | - | W | W | 597 | |
| Maine | | | | | |
| February 2018 | . | | . | ' | |
| January 2018 | | W | - | | |
| February 2017 | W | W | W | 127 | |
| Massachusetts | | | | | |
| February 2018 | | W | W | 599 | |
| January 2018 | - | W | W W | 860 | |
| February 2017 | - | - | W | 161 | |
| New Hampshire | | | | | |
| February 2018 | | W | W | | |
| January 2018 | . | W | W | \ | |
| February 2017 | - | W | W | \ | |
| Rhode Island | | | | | |
| February 2018 | - | W | W | 256. | |
| January 2018 | - | W | W | 461. | |
| February 2017 Vermont | - | W | W | \ | |
| February 2018 | - | W | W | \ | |
| January 2018 | <u>-</u> | W | W | , | |
| February 2017 | - | W | W | 1 | |
| Subdistrict 1B | | | | | |
| February 2018 | W | 6,653.6 | W | 20,347. | |
| January 2018 | W | 10,613.3 | 796.5 | 25,213 | |
| February 2017 | W | 6,061.9 | 593.9 | 15,944 | |
| Delaware | | ,,,,, | | - /- | |
| February 2018 | _ | W | W | 1 | |
| January 2018 | | W | w | , | |
| February 2017 | | W | w | , | |
| District of Columbia | | | | | |
| February 2018 | _ | _ | _ | 1 | |
| January 2018 | | | | | |
| February 2017 | | | | | |
| Maryland | | | | | |
| February 2018 | W | W | W | 1,579 | |
| January 2018 | W | v v | | 1,611 | |
| February 2017 | | | | 1,294 | |
| | ** | ** | ** | 1,234 | |
| New Jersey February 2018 | - | 3,861.5 | 140.8 | 9,301 | |
| January 2018 | W | 6,332.9 | 244.3 | 13,583 | |
| February 2017 | vv | 3,111.6 | 168.8 | 6,163 | |
| New York | - | 3,111.0 | 100.0 | 0,103 | |
| | W | 4 277 7 | 155.6 | 2 272 | |
| February 2018 | | 1,277.7 | | 2,373 | |
| January 2018 | | 1,677.7 | 160.1 | 2,567 | |
| February 2017 | W | 1,263.3 | 162.1 | 2,069 | |
| Pennsylvania | | 200.7 | 200.2 | | |
| February 2018 | | 889.7 | 289.3 | 6,753 | |
| January 2018 | | 2,009.7 | 291.0 | 7,023 | |
| February 2017 | W | 1,319.3 | 258.7 | 6,250. | |
| | | | | | |

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.) thousand gallons per day

| | | | No. 2 distillate | | |
|--------------------------------|--------------------|------------------|--------------------|----------------|--|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resa | |
| Subdistrict 1C | | | | | |
| February 2018 | W | 452.9 | 802.5 | 14,580 | |
| January 2018 | W | 197.2 | W | 14,908 | |
| February 2017 | - | W | 962.1 | 13,684 | |
| Florida | | | | -, | |
| February 2018 | W | W | 295.2 | 5,272 | |
| January 2018 | W | | 289.0 | 4,548 | |
| February 2017 | | | 400.9 | 4,545 | |
| Georgia | | | | ., | |
| February 2018 | _ | | 86.0 | 2,449 | |
| January 2018 | | | 78.5 | 2,61 | |
| February 2017 | | | 63.6 | 2,34 | |
| North Carolina | | | 03.0 | 2,54. | |
| February 2018 | | W | 272.2 | 2,61 | |
| January 2018 | | vv | 258.4 | 3,22 | |
| February 2017 | _ | vv | 306.8 | 2,75 | |
| | - | VV | 300.6 | 2,73 | |
| South Carolina | | | | | |
| February 2018 | | W W | <u>W</u> | 1,25 | |
| January 2018 | - | : | | 1,38 | |
| February 2017 | - | - | W | 1,19 | |
| Virginia | | | | | |
| February 2018 | - | W | 6.7 | 2,40 | |
| January 2018 | - | W | 6.6 | 2,46 | |
| February 2017 | - | - | 15.8 | 2,31 | |
| West Virginia | | | | | |
| February 2018 | | W | W | 58 | |
| January 2018 | | W | W | 66 | |
| February 2017 | - | W | W | 52 | |
| PAD District 2 | | | | | |
| February 2018 | W | W | 4,270.5 | 41,42 | |
| January 2018 | W | W | 4,291.3 | 39,88 | |
| February 2017 | W | W | 4,231.3 | 38,75 | |
| Illinois | | | 1, | | |
| February 2018 | _ | _ | W | 6,70 | |
| January 2018 | | | W | 6,45 | |
| February 2017 | | | | 5,82 | |
| Indiana | | | ** | 3,02 | |
| February 2018 | | | W | 3,79 | |
| January 2018 | _ | : | | 3,40 | |
| | | | | | |
| February 2017 | - | - | VV | 3,48 | |
| lowa | | | | | |
| February 2018 | | | | 1,75 | |
| January 2018 | | | 27.0 | 1,70 | |
| February 2017 | - | - | 15.5 | 1,81 | |
| Kansas | | | | | |
| February 2018 | _ | _ | 529.8 | 2,64 | |
| January 2018 | _ | _ | W | 2,40 | |
| February 2017 | - | - | 575.6 | 3,12 | |
| Kentucky | | | | | |
| February 2018 | | - | W | 1,84 | |
| January 2018 | - | - | W | 1,86 | |
| February 2017 | - | - | W | 1,86 | |
| Michigan | | | | | |
| February 2018 | - | W | W | 2,22 | |
| January 2018 | | W | W | 2,24 | |
| February 2017 | - | vv W | | 2,20 | |
| Minnesota | | ** | • • | 2,20 | |
| | W | W | 249.0 | 2.42 | |
| February 2018 | | | | 2,12 | |
| January 2018 | | W | 265.1 | 2,15 | |
| February 2017 | W | - | 250.7 | 2,10 | |
| Missouri | | | | | |
| February 2018 | | | 1.9 | 1,46 | |
| January 7019 | _ | | W | 1,49 | |
| January 2018_ February 2017 | | | W | 1,37 | |

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.) thousand gallons per day

| | No. 2 fuel oil | No. 2 distillate | | |
|-------------------------------|--------------------|---------------------------|--------------------|-----------------|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resal |
| PAD District 2 (cont.) | | | | |
| Nebraska | | | | |
| February 2018 | - | - | W | 1,260. |
| January 2018 | - | | | 1,063. |
| February 2017 | - | - | W | 1,187 |
| North Dakota | | | | |
| February 2018 | W | - | W | 1,166 |
| January 2018 | W | - | | 910 |
| February 2017 | W | - | W | 1,080 |
| Ohio | | | | |
| February 2018 | - | _ | W | 4,987 |
| January 2018 | - | - - | W | 4,886 |
| February 2017 | - | - | 810.6 | 4,727 |
| Oklahoma | | | | |
| February 2018 | - | - - | 444.1 | 5,906 |
| January 2018 | | - | 371.7 | 5,840 |
| February 2017 | - | - | 159.9 | 4,689 |
| South Dakota | | | | |
| February 2018 | | - | <u>W</u> | 464 |
| January 2018 | | - | <u>W</u> | 372 |
| February 2017 | W | - | W | 427 |
| Tennessee | | | 200.4 | 2.004 |
| February 2018 | - | - | 289.4 301.8 | 2,891 |
| January 2018 February 2017 | - | | 279.4 | 2,872 |
| | - | - | 279.4 | 2,943 |
| Wisconsin February 2018 | W | W | 39.4 | 2,191 |
| January 2018 | W | v v | 37.3 | 2,191 |
| February 2017 | W | | 136.4 | 1,896 |
| PAD District 3 | | | | _, |
| February 2018 | | 3,812.7 | 2,545.3 | 54,274 |
| January 2018 | - | 5,231.5 | 2,516.1 | 57,017 |
| February 2017 | | | 2,575.5 | 52,094 |
| Alabama | | •• | 2,373.3 | 32,034 |
| February 2018 | _ | _ | 161.3 | 1,430 |
| January 2018 | - | | 162.5 | 1,478 |
| February 2017 | | | 147.8 | 1,518 |
| Arkansas | | | | , |
| February 2018 | - | - | W | 1,390 |
| January 2018 | - | | W | 1,527 |
| February 2017 | <u>-</u> | | W | 1,551 |
| Louisiana | | | | |
| February 2018 | - | W | 163.5 | 14,908 |
| January 2018 | <u>-</u> | W | 166.8 | 13,855 |
| February 2017 | - | W | 153.4 | 12,183 |
| Mississippi | | | | |
| February 2018 | - | W | W | 2,179 |
| January 2018 | - | W | W | 2,825 |
| February 2017 | - | W | W | 1,981 |
| New Mexico | | | | |
| February 2018 | - | | 336.0 | 1,282 |
| January 2018 | · | - | 349.4 | 1,026 |
| February 2017 | - | | 308.7 | 1,203 |
| Texas | | | | , |
| February 2018 | _ | 2,075.8 | 1,781.8 | 33,084 |
| | | | | |
| January 2018 | - | 3,107.8 | 1,696.1 | 36,304 |

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

| | No. 2 fuel oil | | No. 2 distillate | | |
|-------------------------|---|------------------|--------------------|-----------------|--|
| Geographic area month | Sales to end users | Sales for resale | Sales to end users | Sales for resal | |
| PAD District 4 | | | | | |
| February 2018 | W | - | 1,128.8 | 6,293. | |
| January 2018 | W | | 1,151.1 | 6,531. | |
| February 2017 | W | | 1,220.6 | 6,325. | |
| Colorado | | | , | , | |
| February 2018 | - | - | 221.8 | 1,944. | |
| January 2018 | - | - | 214.8 | 1,872. | |
| February 2017 Idaho | - | - | 241.7 | 1,912. | |
| February 2018 | W | | 46.4 | 746. | |
| January 2018 | W | | W | 839. | |
| February 2017 | W | | W | 785. | |
| Montana | ** | | ** | 703. | |
| February 2018 | _ | _ | 166.6 | 852. | |
| January 2018 | | | W | 873. | |
| February 2017 | | | W | 974. | |
| Utah | | | •• | 374. | |
| February 2018 | W | - | 334.3 | 1,641. | |
| January 2018 | <u>-</u> | | 297.9 | 1,830. | |
| February 2017 | W | - | 347.2 | 1,458. | |
| Wyoming | | | | | |
| February 2018 | - | - | 359.7 | 1,108. | |
| January 2018 | - | - | 402.5 | 1,115. | |
| February 2017 | - | - | 399.5 | 1,194. | |
| PAD District 5 | | | | | |
| February 2018 | W | W | 2,560.3 | 17,805. | |
| January 2018 | W | W | 2,384.4 | 17,502. | |
| February 2017 Alaska | W | W | 2,464.3 | 16,855. | |
| February 2018 | W | W | W | V | |
| January 2018 | W | W | W | V | |
| February 2017 | W | W | W | V | |
| Arizona | | | | | |
| February 2018 | - | - | 421.8 | 1,128. | |
| January 2018 | - | - | 422.2 | 1,177. | |
| February 2017 | - | - | 391.0 | 1,003. | |
| California | | | | | |
| February 2018 | <u>-</u> | | 1,097.0 | 10,779. | |
| January 2018 | - | | 1,029.9 | 10,333. | |
| February 2017 | - | - | 1,076.4 | 10,385. | |
| Hawaii | | | | | |
| February 2018 | <u>-</u> | - | W | V | |
| January 2018 | - | | W | V | |
| February 2017 | - | - | W | V | |
| Nevada | | | | | |
| February 2018 | W | - | W | 504. | |
| January 2018 | W | - | W | 355. | |
| February 2017 | W | - | 137.7 | 309. | |
| Oregon | | | | | |
| February 2018 | | | 7.6 | 2,039. | |
| January 2018 | | _ | 7.0 | 1,969. | |
| February 2017 | - | - | 9.3 | 2,066. | |
| Washington | | | | | |
| February 2018 | $ \ \ \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots $ | - | 242.7 | 2,995. | |
| January 2018 | | - | 244.0 | 3,314. | |
| February 2017 | W | - | 199.1 | 2,792.0 | |

^{- =} No data reported.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2017 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District

| | | | Residual | fuel oil | | | No. 4 fuel[a] | |
|--------------------------|---------------------------------|------------------|------------------------|------------------|-----------------------|------------------|-----------------------|------------------|
| Geographic area month | Sulfur less than or equal to 1% | | Sulfur greater than 1% | | Total | | | |
| | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale | Sales to end users | Sales for resale |
| United States | | | | | | | | |
| February 2018 | W | 434.9 | W | 7,093.1 | 3,579.3 | 7,527.9 | | W |
| January 2018 | W | 442.8 | W | 8,490.2 | 3,654.0 | 8,933.0 | - | W |
| February 2017 | W | 611.1 | W | 5,590.6 | 4,419.4 | 6,201.8 | W | W |
| PAD District 1 | | | | | | | | |
| February 2018 | W_ | W_ | W_ | W_ | W_ | 2,685.4 | | |
| January 2018 | W | W | W | W | W | 2,370.9 | | |
| February 2017 | W | W | W | W | W | 2,062.9 | | |
| Subdistrict 1A | | | | | | | | |
| February 2018 | - | - | - | - | - | - | - | - |
| January 2018 | - | - | | | | | | |
| February 2017 | | | | | | | | |
| Subdistrict 1B | | | | | | | | |
| February 2018 | W | W | W | W | W | W | - | - |
| January 2018 | W | W | W | W | W | W | | <u>-</u> |
| February 2017 | W | W | W | W | W | W | - | |
| Subdistrict 1C | | | | | | | | |
| February 2018 | - | - | W | W | W | W | - | - |
| January 2018 | - | | W | W | W | W | | |
| February 2017 | - | - | W | W | W | W | | |
| PAD District 2 | | | | | | | | |
| February 2018 | | | - | W | | W | | W |
| January 2018 | - | - | - | W | - | W | - | W |
| February 2017 | - | - | - | W | - | W | - | W |
| PAD District 3 | | | | | | | | |
| February 2018 | | W | W | W_ | W | 3,836.0 | | W |
| January 2018 | - | W | W | W | W | 5,035.4 | - | W |
| February 2017 | - | W | W | W | W | 3,275.4 | | W |
| PAD District 4 | | | | | | | | |
| February 2018 | - _ | | | W_ | | W_ | | |
| January 2018 | | - | - _ | W | | W | - _ | |
| February 2017 | - | - | - | W | - | W | W | |
| PAD District 5 | | | | | | | | |
| February 2018 | W | W | W | W | 2,600.7 | W | | |
| January 2018 | W | W | W | W | 2,425.3 | 1,360.2 | | |
| February 2017 | W | W | W | W | 3,122.5 | 724.2 | | |

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2017 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."